

FISCAL YEAR 1979

ANNUAL PLANNING INFORMATION

FOR

MONTANA

RURAL CEP AREA

BALANCE-OF-THE-STATE

BILLINGS SMSA

GREAT FALLS SMSA

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INTRODUCTION

This report contains the necessary information for the employment and training planning processes. The Annual Planning Report (APR), formerly the Annual Manpower Planning Report, is prepared annually for dissemination to planners. The presentations address the data requirements as stated by regulation on both a statewide and area basis. The main narrative includes specific data deemed vital to the planning process with lengthy tabulations and materials relegated to the appendices. At the end of each section is a page referring to appropriate related appendices.

I. HIGHLIGHTS AND CONCLUSIONS

Montana, the fourth largest state in land area, ranked 42nd in total population according to the 1970 census. The state's civilian labor force and its employed portion have increased at a slower rate than national projection, while Montana's unemployment rate has been historically higher than the nation's. The percent of families below the poverty level in Montana was 10.4%, slightly lower than the U. S. average of 10.7%.

Significant findings in this Annual Planning Report for fiscal year 1979 include higher labor force participation rates (particularly among females), and an increasing population and labor force. The unemployment rate for Montana is improving but remains higher than the national rate. High unemployment continues among the non-white labor force, but the situation is improving for females and veterans. The estimate of the number of economically disadvantaged persons is 102,308 or approximately 13.2% of the total population. Of these disadvantaged individuals about 68,608 will be seeking assistance in obtaining employment and/or training.

As mentioned earlier the unemployment rate is highest for non-whites, particularly on the state's seven Indian reservations. There is also a wide variation in unemployment rates among the state's labor market areas, from the booming coalfields to the declining copper mining and smelting region. Seasonality continues to greatly influence the unemployment rate in certain industries, for instance agriculture and lumber.

The six county CEP area contains 8255 individuals in need of special employment related assistance. Extra consideration should also be extended to the 1,760 Vietnam Era veterans who will be unemployed in fiscal year 1979.

Training facilities in Montana vary from university level to vocational training situations. Many public and private agencies exist to perform occupational training in many fields. Publicly assisted training is accomplished through Federal and State programs including the Comprehensive Employment and Training Act (CETA), the Work Incentive Program (WIN), the Job Corps, and the Skill Training Improvement Program (STIP). CETA activities on the statewide level consist of classroom training, on-the-job training, adult work experience, world of work activities, and public service employment. The Concentrated Employment Program (CEP) is a specially funded CETA effort which provides an integrated approach to job training and job development for a six county area. WIN attempts to reduce welfare caseloads by training and placing AFDC recipients.

The special unemployment problems created by the layoffs in the non-ferrous metal industries may qualify for assistance under the Trade Readjustment Act (TRA). TRA includes provisions for special unemployment benefits and training related assistance for workers laid off due to shutdowns attributable to foreign competition. These workers are usually highly skilled and well paid, creating unique problems when they become unemployed.

II. DESCRIPTION OF AREA

- A. Montana, located in the northwestern United States, is bordered by Idaho on the west, Wyoming on the south, North and South Dakota on the east, and Canada on the north. The fifty-six counties of Montana range from 597 to 100,584 in population. Forty-three counties have population less than the average county population of 13,571. Sixteen counties have population less than 3,000. Only three counties have population in excess of 50,000.
- B. The Rural CEP area is composed of the counties of Silver Bow, Deer Lodge, Meagher, Jefferson, Broadwater, and Lewis and Clark. This area is located in the central western part of Montana. The population of the CEP area is 110,596 or 14.6 % of the total state population. Helena, Butte, and Anaconda are significant cities located in the CEP area.
- C. Cascade County is located in north central Montana and has a projected 1978 population of 86,325. One of the state's principal cities, Great Falls, is the county seat of Cascade County. The county has been designated as a SMSA.
- D. Yellowstone County with a population of 100,584 is located in the south central portion of Montana. The largest city in Montana, Billings, is located in this county. This county has also been designated as a Standard Metropolitan Statistical Area.
- E. Balance-of-the-State consists of fifty counties not including the six Rural CEP counties. The SMSA's of Cascade and Yellowstone counties are included in Balance-of-State figures.

III. ECONOMIC DEVELOPMENT AND OUTLOOK

National economic issues have become increasingly pertinent to even the small, relatively isolated Montana economy. The energy crisis is especially significant to an energy resource state such as Montana. Problems arise affecting the proper choice of policies regarding energy generation, transportation, taxation, and the proper rate of development. The national issue of import's adverse effects on prices in the non-ferrous metal industries manifests itself in the temporary closures of some basic Montana industries. Unemployment rates are improving in the state, but the problem of inflation continues to plague Montanans as it does all Americans.

The negative aspects of the copper mining and smelting industry shutdown cannot be underestimated. Foreign competition has raised serious questions relating to unfair price cutting, the cost of environmental controls, and the productivity of the domestic copper industry. Resultant unemployment will most probably initiate requests for retraining and relocation assistance, especially since the industry is concentrated in a relatively small area of the state.

The coal boom is responsible for the rapid economic growth of some portions of eastern Montana. The industry itself is, however, not labor intensive and the majority of the jobs created will be either in the construction of generating facilities or the transportation sector. The rate of growth will also be governed by the outcome of recent legal challenges to the tax levied on coal production by the state. Employment levels will also vary according to the ultimate choice between the transportation alternatives of railroad shipment versus a coal slurry pipeline.

Agriculture has historically been the mainstay of the state's economy as a basic exporting component. It will continue to have stable employment patterns but price fluctuations in both the grain and livestock markets may create income problems. Weather related problems can always confront this industry but at least the drought conditions of last year seem to be over.

The lumber industry is a vital factor in the economy of western Montana. It too would appear to be on a course of steady moderate growth but some variables could slow this trend. The housing market, National Forest Service policies, and environmental concerns could have both positive and negative effects on the industry.

The largest portion of recent growth in employment in Montana is concentrated in the service sectors. Retail trade continues to expand but this area has relatively low levels of wages paid and skills required. Governmental provision of services also is expanding but a revenue base must exist to fund these services and the tax base has not been expanding in the same ratio. Tourism creates a growth in the service sector but many of the opportunities for employment created are low wage, low skill, temporary occupations of a seasonal nature.

In conclusion, moderate stable expansion would be the obvious prediction for Montana's economy, but not without its pockets of expansion and decline, and also with some serious doubts about the underlying basis for the growth. The overall upward trends are encouraging but appear to be based mostly on the growth of the service sector. Unless development of basic industries occurs Montana can expect no more than the current 2% annual growth in the size of the employed labor force.

IV. POPULATION AND LABOR FORCE CHARACTERISTICS AND TRENDS

Montana's population is expected to increase 9.4% during the 1970 to 1978 period; however, twenty-one counties are expected to show decreases. Six counties are expected to increase greater than 25%. They include Jefferson (59.0%), Rosebud (46.5%), Ravalli (40.5%), Mineral (36.6%), Madison (29.7%), and Lake (25.7%).

Population composition changes for Montana from 1970 to 1979 show the greatest change in non-white females (up 20.9%) and the least increase in white males at 10.5%. Non-white males increased 19.4%; white females 12.0%. Large decreases were noted in the 5 to 9 year-of-age groups for white males (-15.1%) and white females (-15.8%). The largest increases by age cohort came in the 20 to 29 age brackets. Statewide there was a 32% increase in this group from 1970 to 1979, an increase of approximately 29,000 individuals.

The labor force increased nearly 50% for all non-white males and females during the 1970 - 1979 period. White males displayed a modest increase of 29.8%, white females, 47.9%. White males continue to have the highest labor force participation rate at 83.2%, while non-white females have the lowest rate at 36.2%. Of the reported labor market areas, Billings has the highest overall participation rate at 71.6%. The statewide participation rate is 64.9%.

By 1979, Montana's Rural CEP area is expected to increase 14.7% in population over 1970 census levels. The non-white population is expected to increase 23.8% while the white population should increase only 14.6%. The female population should increase 15.2% and male population 14.2%. As in the statewide figures the largest increase is in the 10 - 24 age group (59.6%) and the 5 - 9 age group is the only one showing a decrease (-8.6%).

IV. POPULATION AND LABOR FORCE CHARACTERISTICS AND TRENDS (Cont.)

Jefferson county continues to be the fastest growing county in the state. The increase can be attributed to significant suburban subdivision development in the extreme northern portion of the county adjacent to Lewis and Clark county and the state capital of Helena. Both counties are in the same labor market area and make up a portion of the CEP area. Other major cities in the CEP area are Butte and Anaconda.

Note: Some population estimates were developed for FY 1979 but other figures used are the most recent available information for FY 1978.

MONTANA



TABLE I

MONTANA POPULATION COMPOSITION PROJECTIONS

Age	WHITE			BLACK			OTHER			TOTAL		
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79
0-4	53,306	57,665	8.2	198	196	-1.0	3,613	3,900	7.9	57,117	61,761	8.1
5-9	68,632	58,022	-15.5	221	207	-6.3	4,200	3,783	-9.9	73,053	62,012	-15.1
10-14	73,767	75,029	1.7	99	249	151.5	4,205	4,743	12.8	78,071	80,021	2.5
15-19	67,367	78,721	16.9	270	111	-58.9	3,277	4,758	45.2	70,914	83,590	17.9
20-24	48,342	66,496	37.6	382	287	-24.9	2,022	3,433	69.8	50,746	70,216	38.4
25-29	40,432	49,828	23.2	160	379	136.9	1,756	2,046	16.5	42,348	52,253	23.4
30-34	36,426	44,259	21.5	86	167	94.2	1,534	1,838	19.8	38,046	46,264	21.6
35-39	34,551	39,482	14.3	86	94	9.3	1,391	1,711	23.0	36,028	41,287	14.6
40-44	37,013	37,298	0.8	45	96	113.3	1,294	1,578	21.9	38,352	38,972	1.6
45-49	37,378	39,615	6.0	49	48	-2.0	956	1,393	45.7	38,383	41,056	7.0
50-54	38,182	39,753	4.1	46	54	17.4	934	1,040	11.3	39,162	40,847	4.3
55-59	34,221	39,858	16.5	9	49	444.4	802	984	22.7	35,032	40,891	16.7
60-64	27,842	34,819	25.1	32	9	-71.9	518	820	58.3	28,392	35,648	25.6
65-69	21,391	26,900	25.8	24	34	41.7	559	543	-2.9	21,974	27,477	25.0
70-74	16,487	19,547	18.6	51	21	-58.8	354	482	36.2	16,892	20,050	18.7
75 +	29,454	32,125	9.1	42	59	40.5	403	476	18.1	29,899	32,660	9.2
TOTAL	664,791	739,417	11.2	1,800	2,060	14.4	27,818	33,528	20.5	694,409	775,000	11.6

TABLE I-A

MONTANA POPULATION COMPOSITION PROJECTIONS

MALES

Age	WHITE			BLACK			OTHER			TOTAL		
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79
0-4	27,231	29,541	8.5	86	99	15.1	1,790	1,972	10.2	29,107	31,612	8.6
5-9	34,927	29,636	-15.1	115	90	-21.7	2,100	1,877	-10.6	37,142	31,603	-14.9
10-14	37,626	38,043	1.1	36	129	258.3	2,147	2,358	9.8	39,809	40,530	1.8
15-19	33,650	40,026	18.9	202	41	-79.7	1,535	2,458	60.1	35,387	42,525	20.2
20-24	24,057	32,827	36.5	305	217	-28.9	982	1,647	67.7	25,344	34,691	36.9
25-29	20,034	24,843	24.0	81	299	269.1	853	963	12.9	20,968	26,105	24.5
30-34	18,199	21,913	20.4	65	81	24.6	772	855	10.8	19,036	22,849	20.0
35-39	16,981	19,671	15.8	64	69	7.8	630	821	30.3	17,675	20,561	16.3
40-44	18,831	18,204	-3.3	31	70	125.8	566	689	21.7	19,428	18,963	-2.4
45-49	18,711	20,048	7.1	18	33	83.3	485	599	23.5	19,214	20,680	7.6
50-54	19,212	19,716	2.6	26	20	-23.1	494	528	6.9	19,732	20,264	2.7
55-59	17,110	19,684	15.0	2	28	1300.0	348	525	50.9	17,460	20,237	15.9
60-64	14,481	16,991	17.3	16	2	-87.5	270	352	30.4	14,767	17,345	17.5
65-69	10,346	13,452	30.0	10	17	70.0	298	283	-5.0	10,654	13,752	29.1
70-74	7,485	8,888	18.7	37	8	-78.4	184	244	32.6	7,706	9,140	18.6
75 +	13,210	13,413	1.5	36	45	25.0	206	238	15.5	13,452	13,696	1.8
TOTAL	332,091	366,897	10.5	1,130	1,248	10.4	13,660	16,408	20.1	346,881	384,553	10.9

TABLE I-B

MONTANA POPULATION COMPOSITION PROJECTIONS

FEMALES

Age	WHITE			BLACK			OTHER			TOTAL		
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	
0-4	26,075	28,124	7.9	112	97	-13.4	1,823	1,928	5.8	28,010	30,149	7.6
5-9	33,705	28,386	-15.8	106	117	10.4	2,100	1,906	-9.2	35,911	30,409	-15.3
10-14	36,141	36,986	2.3	63	120	90.5	2,058	2,385	15.9	38,262	39,491	3.2
15-19	33,717	38,695	14.8	68	70	2.9	1,742	2,300	32.0	35,527	41,065	15.6
20-24	24,285	33,669	38.6	77	70	9.1	1,040	1,786	71.7	25,402	35,525	39.9
25-29	20,398	24,985	22.5	79	80	1.3	903	1,083	19.9	21,380	26,148	22.3
30-34	18,227	22,346	22.6	21	86	309.5	762	983	29.0	19,010	23,415	23.2
35-39	17,570	19,811	12.8	22	25	13.6	761	890	17.0	18,353	20,726	12.9
40-44	18,182	19,094	5.0	14	26	85.7	728	889	22.1	18,924	20,009	5.7
45-49	18,667	19,567	4.8	31	15	51.6	471	794	68.6	19,169	20,376	6.3
50-54	18,970	20,037	5.6	20	34	70.0	440	512	16.4	19,430	20,583	5.9
55-59	17,111	20,174	17.9	7	21	200.0	454	459	1.1	17,572	20,654	17.5
60-64	13,361	17,828	33.4	16	7	-56.2	248	468	88.7	13,625	18,303	34.3
65-69	11,045	13,448	21.8	14	17	21.4	261	260	-0.4	11,320	13,725	21.2
70-74	9,002	10,659	18.4	14	13	-7.1	170	238	40.0	9,186	10,910	18.8
75 +	16,244	18,712	15.2	6	14	133.3	197	238	20.8	16,447	18,964	15.3
TOTAL	332,700	372,519	12.0	670	812	21.2	14,158	17,116	20.9	347,528	390,447	12.3

TABLE II

BILLINGS SMSA POPULATION COMPOSITION PROJECTIONS

AGE	WHITE			BLACK			TOTAL			OTHER			TOTAL			Percent Change 70-79
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	
0-4	6,852	8,961	30.8	16	15	-6.2	225	247	9.8	7,093	9,223	30.0	7,093	9,223	30.0	
5-9	8,728	8,147	-6.7	10	19	90.0	211	268	27.0	8,949	8,434	-5.8	8,949	8,434	-5.8	
10-14	9,888	10,333	4.5	6	12	100.0	212	250	17.9	10,106	10,595	4.8	10,106	10,595	4.8	
15-19	9,103	11,296	24.1	14	7	-50.0	146	242	65.8	9,263	11,545	24.6	9,263	11,545	24.6	
20-24	6,682	9,979	49.3	22	15	-31.8	182	158	-13.2	6,886	10,152	47.4	6,886	10,152	47.4	
25-29	5,732	7,710	34.5	21	26	23.8	142	211	48.6	5,895	7,947	34.8	5,895	7,947	34.8	
30-34	4,584	7,049	53.8	4	26	550.0	76	175	130.3	4,664	7,250	55.4	4,664	7,250	55.4	
35-39	4,679	5,351	14.4	12	5	-58.3	48	88	83.3	4,739	5,444	14.9	4,739	5,444	14.9	
40-44	5,337	5,334	-0.1	0	14	---	43	55	27.9	5,380	5,403	0.4	5,380	5,403	0.4	
45-49	4,904	5,888	20.1	7	0	-100.0	48	48	0.0	4,959	5,936	19.7	4,959	5,936	19.7	
50-54	4,648	5,451	17.3	14	8	-42.9	35	53	51.4	4,697	5,512	17.4	4,697	5,512	17.4	
55-59	4,351	5,054	16.2	0	15	---	5	38	660.0	4,356	5,107	17.2	4,356	5,107	17.2	
60-64	3,253	4,730	45.4	23	0	-100.0	0	5	---	3,276	4,735	44.5	3,276	4,735	44.5	
65-69	2,240	3,309	47.7	10	24	140.0	23	0	-100.0	2,273	3,333	46.6	2,273	3,333	46.6	
70-74	1,582	2,191	38.5	31	10	-67.7	19	22	15.8	1,632	2,223	36.2	1,632	2,223	36.2	
75+	3,156	3,600	14.1	18	38	111.1	8	22	175.0	3,182	3,660	15.0	3,182	3,660	15.0	
TOTAL	85,719	104,383	21.8	208	234	12.5	1,423	1,883	32.3	87,350	106,500	21.9	87,350	106,500	21.9	

TABLE II-A

BILLINGS SMSA POPULATION COMPOSITION PROJECTIONS

MALES

AGE	WHITE			BLACK			OTHER			TOTAL	
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979
0-4	3,455	4,594	33.0	4	8	100.0	125	125	---	3,584	4,727
5-9	4,531	4,106	-9.4	0	5	---	110	149	35.5	4,641	4,260
10-14	4,993	5,315	6.4	6	0	-100.0	99	129	30.5	5,098	5,444
15-19	4,187	5,573	33.1	5	7	40.0	83	110	32.5	4,275	5,690
20-24	3,154	4,409	39.8	22	5	-77.3	93	87	-6.5	3,269	4,501
25-29	2,768	3,726	34.6	10	26	160.0	70	110	57.1	2,848	3,862
30-34	2,265	3,555	57.0	4	13	225.0	27	90	233.3	2,296	3,658
35-39	2,157	2,702	25.3	12	5	-58.3	28	32	14.3	2,197	2,739
40-44	2,651	2,453	-7.5	0	14	---	8	32	300.0	2,659	2,499
45-49	2,361	2,892	22.5	0	0	---	13	9	-30.8	2,374	2,901
50-54	2,297	2,601	13.2	7	0	-100.0	21	14	-33.3	2,325	2,615
55-59	2,129	2,450	15.1	0	7	---	5	22	340.0	2,134	2,479
60-64	1,646	2,250	36.7	7	0	-100.0	0	5	---	1,653	2,255
65-69	1,083	1,597	47.5	6	7	16.7	11	0	-100.0	1,100	1,604
70-74	625	1,005	60.8	25	6	-76.0	15	10	-33.3	665	1,021
75+	1,282	1,316	2.7	18	32	77.8	8	18	125.0	1,308	1,366
TOTAL	41,584	50,544	21.5	126	135	7.1	716	942	31.6	42,426	51,621
											21.7

TABLE II-B

BILLINGS SMSA POPULATION COMPOSITION PROJECTIONS

FEMALES

AGE	WHITE			BLACK			OTHER			TOTAL		Percent Change 70-79
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	
0-4	3,397	4,367	28.6	12	7	-41.7	100	122	22.0	3,509	4,496	28.1
5-9	4,197	4,041	-3.7	10	14	40.0	101	119	17.8	4,308	4,174	-3.1
10-14	4,895	5,018	2.5	0	12	---	113	121	7.1	5,008	5,151	2.9
15-19	4,916	5,723	16.4	9	0	-100.0	63	132	109.5	4,988	5,855	17.4
20-24	3,528	5,570	57.9	0	10	---	89	71	-20.2	3,617	5,651	56.2
25-29	2,964	3,984	34.4	11	0	-100.0	72	101	40.3	3,047	4,085	34.1
30-34	2,319	3,494	50.7	0	13	---	49	85	73.5	2,368	3,592	51.7
35-39	2,522	2,649	5.0	0	0	---	20	56	180.0	2,542	2,705	6.4
40-44	2,686	2,881	7.3	0	0	---	35	23	-34.3	2,721	2,904	6.7
45-49	2,543	2,996	17.8	7	0	-100.0	35	39	11.4	2,585	3,035	17.4
50-54	2,351	2,850	21.2	7	8	14.3	14	39	178.6	2,372	2,897	22.1
55-59	2,222	2,604	17.2	0	8	---	0	16	---	2,222	2,628	18.3
60-64	1,607	2,480	54.3	16	0	-100.0	0	0	---	1,623	2,480	52.8
65-69	1,157	1,712	48.0	4	17	325.0	12	0	-100.0	1,173	1,729	47.4
70-74	957	1,186	23.9	6	4	-33.3	4	12	200.0	967	1,202	24.3
75+	1,874	2,284	21.9	0	6	---	0	4	---	1,874	2,294	22.4
TOTAL	44,135	53,839	22.0	82	99	20.7	707	941	33.1	44,924	54,879	22.2

TABLE III

GREAT FALLS SMSA POPULATION COMPOSITION PROJECTIONS

AGE	TOTAL				TOTAL			
	WHITE		BLACK		OTHER		TOTAL	
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979
0-4	6,924	6,925	0.1	129	127	-1.6	245	286
5-9	8,796	6,650	-24.4	174	124	-28.7	231	235
10-14	9,152	8,829	-3.5	75	174	132.0	225	231
15-19	7,058	8,918	26.4	71	73	2.8	249	219
20-24	6,998	7,728	10.4	263	78	-70.3	163	272
25-29	5,635	8,000	42.0	112	302	169.6	114	186
30-34	4,993	5,559	11.3	61	111	82.0	106	113
35-39	4,660	4,932	5.8	58	60	3.3	102	105
40-44	4,264	4,578	7.4	32	57	78.1	128	101
45-49	4,298	4,131	-3.9	16	31	93.8	52	124
50-54	3,757	4,141	10.2	23	16	-30.4	57	50
55-59	3,203	3,545	10.7	3	22	633.3	32	55
60-64	2,764	3,014	9.0	3	3	0.0	51	30
65-69	2,115	2,506	18.5	2	3	50.0	8	46
70-74	1,756	1,820	3.6	11	2	-81.8	6	7
75+	2,572	2,959	15.0	0	9	---	16	15
TOTAL	78,945	84,235	6.7	1,033	1,192	15.4	1,785	2,075
							81,763	87,502
								7.0

TABLE III-A

GREAT FALLS SMSA POPULATION COMPOSITION PROJECTIONS

MALES

AGE	WHITE			BLACK			OTHER			TOTAL		
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79
0-4	3,502	3,549	1.3	49	64	30.6	149	145	-2.7	3,700	3,758	1.6
5-9	4,536	3,363	-25.9	94	47	-50.0	97	143	47.4	4,727	3,553	-24.8
10-14	4,615	4,554	-1.3	22	94	327.3	119	97	-18.5	4,756	4,745	-0.2
15-19	3,480	4,425	27.2	31	21	32.3	109	114	4.6	3,620	4,560	26.0
20-24	3,661	3,917	7.0	212	35	-83.5	61	123	101.6	3,934	4,075	3.6
25-29	2,724	4,210	54.6	53	244	360.4	51	70	37.3	2,898	4,524	60.0
30-34	2,625	2,622	-0.1	51	51	0.0	67	49	-26.9	2,743	2,722	-0.8
35-39	2,384	2,590	8.6	41	50	22.0	17	66	288.2	2,442	2,706	10.8
40-44	2,115	2,301	8.8	22	40	81.8	41	16	-61.0	2,178	2,357	8.2
45-49	2,148	2,020	-6.0	2	21	950.0	32	39	21.9	2,182	2,080	-4.7
50-54	1,899	2,031	7.0	14	2	-85.7	18	30	66.7	1,931	2,063	6.8
55-59	1,573	1,752	11.4	0	13	---	22	17	-22.7	1,595	1,782	11.7
60-64	1,367	1,424	4.2	3	0	-100.0	34	20	-41.2	1,404	1,444	2.8
65-69	997	1,195	19.9	0	3	---	0	30	---	997	1,228	23.2
70-74	692	792	14.5	3	0	-100.0	0	0	0.0	695	792	14.0
75+	1,185	1,169	-1.4	0	2	---	0	0	0.0	1,185	1,171	-1.2
TOTAL	39,503	41,914	6.1	597	687	15.1	817	959	17.4	40,917	43,560	6.5

TABLE III-B
GREAT FALLS SMSA POPULATION COMPOSITION PROJECTIONS

AGE	FEMALES				TOTAL			
	WHITE		BLACK		OTHER		TOTAL	
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979
0-4	3,422	3,376	-1.3	80	63	-21.2	96	141
5-9	4,260	3,287	-22.8	80	77	-3.8	134	92
10-14	4,537	4,275	-5.8	53	80	50.9	106	134
15-19	3,578	4,493	25.6	40	52	30.0	140	105
20-24	3,337	3,811	14.2	51	43	-15.7	102	149
25-29	2,911	3,790	30.2	59	58	-1.7	63	116
30-34	2,368	2,937	24.0	10	60	500.0	39	64
35-39	2,276	2,342	2.9	17	10	-41.2	85	39
40-44	2,149	2,277	6.0	10	17	70.0	87	85
45-49	2,150	2,111	-1.8	14	10	-28.6	20	85
50-54	1,858	2,110	13.6	9	14	55.6	39	20
55-59	1,630	1,793	10.0	3	9	200.0	10	38
60-64	1,397	1,590	13.8	0	3	---	17	10
65-69	1,118	1,311	17.3	2	0	-100.0	8	16
70-74	1,064	1,028	-3.4	8	2	-75.0	6	7
75+	1,387	1,790	29.1	0	7	---	16	15
TOTAL	39,442	42,231	7.3	436	505	15.8	968	1,116
							40,846	43,942
								7.6

TABLE IV

RURAL CEP POPULATION PROJECTIONS
TOTAL

Age	WHITE			NON-WHITE			TOTAL		
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79
0-4	8,171	8,173	0.2	87	225	158.6	8,258	8,398	1.7
5-9	10,218	9,359	-8.4	136	100	-26.5	10,354	9,459	-8.6
10-14	10,414	11,782	13.1	178	156	-12.4	10,592	11,938	12.7
15-19	9,820	11,775	19.9	280	202	-27.9	10,100	11,977	18.6
20-24	6,037	9,484	57.1	75	271	261.3	6,112	9,755	59.6
25-29	5,509	6,260	12.0	61	77	26.2	5,570	6,337	13.8
30-34	5,175	6,645	28.4	59	74	25.4	5,234	6,719	28.4
35-39	4,779	6,003	25.6	81	69	-14.8	4,860	6,072	24.9
40-44	5,240	5,459	4.2	87	92	5.7	5,327	5,551	4.2
45-49	5,481	5,872	7.1	74	97	31.1	5,555	5,969	7.5
50-54	6,324	6,113	-3.3	60	82	36.7	6,384	6,195	-3.0
55-59	6,210	6,901	11.1	54	66	22.2	6,264	6,967	11.2
60-64	4,826	6,554	35.8	29	57	96.6	4,855	6,611	36.2
65-69	4,019	4,692	16.7	35	27	-22.9	4,054	4,719	16.4
70-74	2,792	3,720	33.2	35	33	-5.7	2,827	3,753	32.8
75 +	4,321	5,042	16.7	15	38	153.3	4,336	5,080	17.2
TOTAL	99,336	113,834	14.6	1,346	1,666	23.8	100,682	115,500	14.7

TABLE IV-A
RURAL CEP POPULATION PROJECTIONS
MALES

Age	WHITE			NON-WHITE			TOTAL		Percent Change 70-79
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	
0-4	4,165	4,187	0.5	62	114	83.9	4,227	4,301	1.8
5-9	5,268	4,770	-9.5	77	71	-7.8	5,345	4,841	-9.4
10-14	5,187	6,047	16.6	79	88	11.4	5,266	6,135	16.5
15-19	4,967	5,871	18.2	140	90	-35.7	5,107	5,961	16.7
20-24	2,869	4,687	63.4	32	133	315.6	2,901	4,820	66.1
25-29	2,656	2,991	12.6	33	33	0.0	2,689	3,024	12.5
30-34	2,634	3,327	26.3	28	41	46.4	2,662	3,368	26.5
35-39	2,363	3,082	30.4	33	33	0.0	2,396	3,115	30.0
40-44	2,537	2,683	5.8	38	37	-2.6	2,575	2,720	5.6
45-49	2,771	2,841	2.5	57	42	-26.3	2,828	2,883	1.9
50-54	3,013	3,036	0.8	13	63	384.6	3,026	3,099	2.4
55-59	2,984	3,229	8.2	19	14	-26.3	3,003	3,243	8.0
60-64	2,543	3,066	20.6	19	19	0.0	2,562	3,085	20.4
65-69	1,825	2,344	28.4	11	17	54.5	1,836	2,361	28.6
70-74	1,273	1,563	22.8	24	9	-62.5	1,297	1,572	21.2
75 +	1,729	1,935	11.9	9	24	116.7	1,738	1,959	12.7
TOTAL	48,784	55,659	14.1	674	828	22.8	49,458	56,487	14.2

TABLE IV-B
RURAL CEP POPULATION PROJECTIONS
FEMALES

Age	WHITE			NON WHITE			TOTAL		
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79
0-4	4,006	3,986	-0.5	25	111	340.0	4,031	4,097	1.6
5-9	4,950	4,589	-7.3	59	29	-50.8	5,009	4,618	-7.8
10-14	5,227	5,735	9.7	99	68	-31.3	5,326	5,803	9.0
15-19	4,853	5,904	21.7	140	112	-20.0	4,993	6,016	20.5
20-24	3,168	4,797	51.4	43	138	220.9	3,211	4,935	53.7
25-29	2,853	3,269	14.6	28	44	57.1	2,881	3,313	15.0
30-34	2,541	3,318	30.6	31	33	3.2	2,572	3,351	30.3
35-39	2,416	2,921	20.9	48	36	-25.0	2,464	2,957	20.0
40-44	2,703	2,776	2.7	49	55	12.2	2,752	2,831	2.9
45-49	2,710	3,031	11.8	17	55	223.5	2,727	3,086	13.2
50-54	3,311	3,077	-7.1	47	19	59.6	3,358	3,096	-7.8
55-59	3,226	3,672	13.8	35	52	48.6	3,261	3,724	14.2
60-64	2,283	3,488	52.8	10	38	280.0	2,293	3,526	53.8
65-69	2,194	2,348	7.0	24	10	-58.3	2,218	2,358	6.3
70-74	1,519	2,157	42.0	11	24	118.2	1,530	2,181	42.5
75 +	2,592	3,107	19.9	6	14	150.0	2,598	3,121	20.1
TOTAL	50,552	58,175	15.1	672	838	24.7	51,224	59,013	15.2

TABLE V

BALANCE OF STATE POPULATION PROJECTIONS

AGE	WHITE			NON-WHITE			TOTAL	
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979
0-4	45,135	49,493	9.7	3,724	3,843	3.2	48,859	53,336
5-9	58,414	48,685	-16.7	4,285	3,864	-9.8	62,699	52,549
10-14	63,353	63,282	-0.1	4,126	4,794	16.2	67,469	68,076
15-19	57,547	67,002	16.4	3,267	4,552	39.3	60,814	71,554
20-24	42,305	56,998	34.7	2,329	3,399	45.9	44,634	60,397
25-29	34,923	43,550	24.7	1,855	2,338	26.0	36,778	45,888
30-34	31,251	37,636	20.4	1,561	1,918	22.9	32,812	39,554
35-39	29,772	33,499	12.5	1,396	1,724	23.5	31,168	35,223
40-44	31,773	31,835	0.2	1,252	1,558	24.4	33,025	33,393
45-49	31,897	33,733	5.8	931	1,336	43.5	32,828	35,069
50-54	31,858	33,642	5.6	920	1,004	9.1	32,778	34,646
55-59	29,011	33,011	17.9	757	955	26.2	28,768	33,966
60-64	23,016	28,337	23.1	521	765	46.8	23,537	29,102
65-69	17,372	22,265	28.2	548	546	-0.4	17,920	22,811
70-74	13,695	15,868	15.9	370	465	25.7	14,065	16,333
75+	25,133	27,108	7.9	430	495	15.1	25,563	27,603
TOTAL	565,455	625,944	10.7	28,272	33,556	18.7	593,717	659,500
								11.1

TABLE V-A

BALANCE OF STATE POPULATION PROJECTIONS

MALES

AGE	WHITE			NON-WHITE			TOTAL	
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	Percent Change 70-79
0-4	23,066	25,355	9.9	1,814	1,943	7.1	24,880	9.7
5-9	29,659	24,877	-16.1	2,138	1,885	-11.8	31,797	-15.8
10-14	32,439	32,013	-1.3	2,104	2,383	13.3	34,543	-0.4
15-19	28,683	34,187	19.2	1,597	2,331	46.0	30,280	20.6
20-24	21,188	28,123	32.7	1,255	1,703	35.7	22,443	32.9
25-29	17,378	21,833	25.6	901	1,221	35.5	18,279	26.1
30-34	15,565	18,612	19.6	809	890	10.0	16,374	19.1
35-39	14,618	16,605	13.6	661	858	29.8	15,279	14.3
40-44	16,294	15,520	-4.8	559	712	27.4	16,853	-3.7
45-49	15,940	17,194	7.9	446	587	31.6	16,386	8.5
50-54	16,199	16,683	3.0	507	483	-4.7	16,706	2.8
55-59	14,126	16,475	16.6	331	528	59.5	14,457	17.6
60-64	11,938	13,953	16.9	267	332	24.3	12,205	17.0
65-69	8,521	11,139	30.7	297	281	-5.4	8,818	29.5
70-74	6,212	7,344	18.2	197	239	21.3	6,409	18.3
75+	11,481	11,478	0.0	233	258	10.7	11,714	0.2
TOTAL	283,307	311,391	9.9	14,116	16,634	17.8	297,423	10.5

TABLE V-B

BALANCE OF STATE POPULATION PROJECTIONS

FEMALES

AGE	WHITE			NON-WHITE			TOTAL	
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	Percent Change 70-71
0-4	22,069	24,138	9.4	1,910	1,900	-0.5	23,979	8.6
5-9	28,755	23,808	-17.2	2,147	1,979	-7.8	30,902	-16.6
10-14	30,914	31,269	1.1	2,022	2,411	19.2	32,926	2.3
15-19	28,864	32,815	13.7	1,670	2,221	33.0	30,534	14.7
20-24	21,117	28,875	36.7	1,074	1,696	57.9	22,191	37.8
25-29	17,545	21,717	23.8	954	1,117	17.1	18,499	23.4
30-34	15,686	19,024	21.3	752	1,028	36.7	16,438	22.0
35-39	15,154	16,894	11.5	735	866	17.8	15,889	11.8
40-44	15,479	16,315	5.4	693	846	22.1	16,172	6.1
45-49	15,957	16,539	3.6	485	749	54.4	16,442	5.1
50-54	15,659	16,959	8.3	413	521	26.2	16,072	8.8
55-59	13,885	16,536	19.1	426	427	0.2	14,311	18.5
60-64	11,078	14,384	29.8	254	433	70.5	11,332	30.8
65-69	8,851	11,126	25.7	251	265	5.6	9,102	25.1
70-74	7,483	8,524	13.9	173	226	30.6	7,656	14.3
75+	13,652	15,630	14.5	197	237	20.3	13,849	14.6
TOTAL	282,148	314,553	11.5	14,156	16,922	19.5	296,394	11.9

TABLE VI
CIVILIAN LABOR FORCE COMPOSITION

<u>MONTANA</u>	<u>1970</u>	<u>1979</u>	<u>PERCENT CHANGE</u>	<u>PARTICIPATION RATES</u>	
				<u>1970</u>	<u>1979</u>
Males	169,071	220,287	30.3	74.4	82.6
White	164,451	213,503	29.8	74.8	83.2
Black	300	398	32.7	71.8	86.3
Other	4,320	6,386	47.8	60.6	66.3
Females	91,578	135,694	48.2	38.5	48.1
White	89,023	131,700	47.9	38.8	48.6
Black	167	218	30.5	43.5	47.1
Other	2,388	3,776	58.1	30.6	36.2
Total	260,649	355,981	36.6	56.1	64.9
 <u>BILLINGS</u>					
Males	21,721	31,965	47.2	78.1	89.5
White	21,470	31,489	46.7	78.5	89.6
Black		73			
Other	251	403	89.6	56.8	78.4
Females	13,132	22,179	68.9	42.2	55.6
White	12,990	21,941	68.9	42.4	55.9
Black		28			
Other	142	210	67.6	31.8	38.6
Total	34,853	54,144	55.3	59.2	71.6
 <u>GREAT FALLS</u>					
Males	17,160	22,941	33.7	77.3	88.4
White	16,845	22,517	33.7	77.4	88.8
Black	30	39	30.0	57.7	37.1
Other	285	385	35.1	71.8	76.1
Females	10,941	13,747	25.6	40.1	43.8
White	10,682	13,420	25.6	40.3	44.1
Black	91	109	19.8	41.7	39.9
Other	168	218	29.8	28.0	30.2
Total	28,101	36,688	30.6	56.7	63.9

CIVILIAN LABOR FORCE COMPOSITION (Cont.)

RURAL CEP	1970	1979	PERCENT CHANGE	PARTICIPATION RATES	
				1970	1979
Males	24,643	30,244	22.7	73.6	75.7
White	24,335	29,874	22.8	73.6	75.8
Non White	308	370	20.1	72.1	68.9
Females	14,786	20,993	42.0	41.4	48.5
White	14,650	20,804	42.0	41.5	48.7
Non White	136	189	39.0	28.9	31.1
Total	39,429	51,237	29.9	57.0	61.6

BALANCE - OF - THE - STATE

Males	144,428	190,043	31.6	74.5	83.8
White	140,116	183,629	31.1	75.0	84.5
Non White	4,312	6,414	48.7	60.5	68.1
Females	76,792	114,701	49.4	38.0	48.0
White	74,373	110,896	49.1	38.3	48.5
Non White	2,419	3,805	57.3	31.3	37.4
Total	221,220	304,744	37.8	55.9	65.5

TABLE VII
MONTANA
FISCAL YEAR 1979
CHARACTERISTICS OF THE LABOR FORCE.

	<u>Number</u>	<u>Percent</u>
Total Population	<u>775,000</u>	<u>100</u>
Male Population	384,553	49.6
Female Population	390,447	50.4
White Population	739,416	95.4
Nonwhite Population	35,584	4.6
Total Civilian Labor Force	<u>355,981</u>	<u>100.0</u>
Male Labor Force	220,463	61.9
Female Labor Force	135,518	38.1
White Labor Force	344,756	96.8
Nonwhite Labor Force	11,225	3.2
Total Unemployment	<u>22,427</u>	<u>100.0</u>
Male Unemployment	13,565	60.5
Female Unemployment	8,862	39.5
White Unemployment	20,418	91.0
Nonwhite Unemployment	2,009	9.0
Total Employment	<u>333,554</u>	<u>100.0</u>
Male Employment	206,898	62.0
Female Employment	126,656	38.0
White Employment	324,338	97.2
Nonwhite Employment	9,216	2.8
Total Unemployment Rate	<u>6.3%</u>	
Male Rate	6.2%	
Female Rate	6.5%	
White Rate	5.9%	
Nonwhite Rate	17.9%	

TABLE VIII

MONTANA
LABOR FORCE COMPOSITION PROJECTIONS

AGE	Civilian Labor Force			Employment			Unemployment			Unemployment Rate		
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79
WHITE MALES												
16-17	5663	9676	70.9	4709	8403	78.4	954	1273	33.4	16.8	13.2	-21.4
18-19	6068	11539	90.2	5205	10185	95.7	863	1354	56.9	14.2	11.7	-17.6
20-24	16547	29907	80.7	14789	27071	83.0	1758	2836	61.3	10.6	9.5	-10.4
25-34	34255	45514	32.9	32784	43281	32.0	1441	2233	55.0	4.2	4.9	16.7
35-44	33531	36871	10.0	32236	35394	9.8	1295	1477	14.1	3.9	4.0	2.6
45-64	60876	71939	18.2	58545	69263	18.3	2331	2676	14.8	3.8	3.7	-2.6
65+	7541	8057	6.8	7192	7709	7.2	349	348	-0.3	4.6	4.3	-6.5
Total	164451	213503	29.8	155460	201306	29.5	8991	12197	35.7	5.5	5.7	3.6
NONWHITE MALES												
16-17	222	379	70.7	183	327	78.7	39	52	33.3	17.6	13.7	-22.2
18-19	240	389	62.1	204	338	65.7	36	51	41.7	15.0	13.1	-12.7
20-24	640	1304	103.8	468	940	100.9	172	364	111.6	26.9	27.9	3.7
25-34	1270	1740	37.0	1011	1323	30.9	259	417	61.0	20.4	24.0	17.6
35-44	1030	1471	42.8	881	1228	39.4	149	243	63.1	14.5	16.5	13.8
45-64	1060	1346	27.0	911	1112	22.1	149	234	57.0	14.1	17.4	23.4
65+	158	155	-1.9	153	148	-3.3	5	7	40.0	3.2	4.5	40.6
Total	4620	6784	46.8	3811	5416	42.1	809	1368	69.1	17.5	20.2	15.4
WHITE FEMALE												
16-17	3564	7505	110.6	2829	6354	124.6	735	1151	56.6	20.6	15.3	-25.7
18-19	5654	9650	70.7	4557	8164	79.2	1097	1486	35.5	19.4	15.4	-20.6
20-24	12159	21384	75.9	11070	19593	77.0	1089	1791	64.5	9.0	8.4	-6.7
25-34	15654	26837	71.4	14685	25347	72.6	969	1491	53.9	6.2	5.6	-9.7
35-44	17093	23270	36.1	16330	22393	37.1	763	877	14.9	4.5	3.8	-15.6
45-64	31124	39144	25.8	30056	37816	25.8	1068	1328	24.3	3.4	3.4	0.0
65+	3775	3910	3.6	3682	3813	3.6	93	97	4.3	2.5	2.5	0.0
Total	89023	131700	47.9	83209	123479	48.4	5814	8221	41.4	6.5	6.2	-4.6
NONWHITE FEMALES												
16-17	137	293	113.9	101	230	127.7	36	63	75.0	26.3	21.5	-18.3
18-19	240	406	68.8	143	292	104.2	97	114	17.5	40.4	28.1	-30.4
20-24	383	718	87.2	313	594	89.8	70	124	77.1	18.3	17.3	-5.5
25-34	654	1015	55.0	581	893	53.7	73	122	67.1	11.2	12.0	7.1
35-44	536	723	34.7	485	647	33.4	51	76	49.0	9.5	10.5	10.5
45-64	520	746	43.3	439	623	41.9	81	123	51.9	15.6	16.5	5.8
65+	85	93	9.4	66	74	12.1	19	19	0.0	22.4	20.4	-8.9
Total	2555	3994	56.1	2128	3353	57.6	427	641	50.1	16.7	16.0	-4.2
TOTAL												
16-17	9586	17853	86.2	7822	15314	95.8	1764	2539	43.9	18.4	14.2	-22.8
18-19	12202	21984	80.2	10109	18979	87.7	2093	3005	43.6	17.2	13.7	-20.3
20-24	29729	53313	79.3	26640	48198	80.9	3089	5115	65.6	10.4	9.6	-7.7
25-34	51803	75106	45.0	49061	70843	44.4	2742	4263	55.5	5.3	5.7	7.5
35-44	52190	62335	19.4	49932	59962	19.5	2258	2673	18.4	4.3	4.3	0.0
45-64	93580	113175	20.9	89951	108814	21.0	3629	4361	20.2	3.9	3.9	0.0
65+	11559	12215	5.7	11093	11744	5.9	466	471	1.1	4.0	3.9	-2.5
Total	260649	355981	36.6	244608	333554	36.4	16041	22427	39.8	6.2	6.3	1.6

TABLE IX
BILLINGS
FISCAL YEAR 1979

CHARACTERISTICS OF THE LABOR FORCE

	<u>Number</u>	<u>Percent</u>
Total Population	<u>106,500</u>	<u>100%</u>
Black Female	99	0.1
White Female	53,839	50.6
Other Female	941	0.9
Black Male	135	0.1
White Male	50,544	47.4
Other Male	942	0.9
Total Labor Force	<u>54,144</u>	<u>100%</u>
Black Female	28	0.1
White Female	21,941	40.5
Other Female	210	0.4
Black Male	73	0.1
White Male	31,489	58.2
Other Male	403	0.7
Total Unemployment	<u>2,978</u>	<u>100%</u>
Black Female	0	0.0
White Female	1,325	44.5
Other Female	56	1.9
Black Male	0	0.0
White Male	1,570	52.7
Other Male	27	0.9
Total Employment	<u>51,166</u>	<u>100%</u>
Black Female	28	0.1
White Female	20,616	40.3
Other Female	154	0.3
Black Male	73	0.1
White Male	29,919	58.5
Other Male	376	0.7
Total Unemployment Rate	<u>5.5%</u>	
Black Female	0.0	
White Female	6.0	
Other Female	26.7	
Black Male	0.0	
White Male	5.0	
Other Male	6.7	

TABLE X
BILLINGS
LABOR FORCE COMPOSITION PROJECTIONS

Age	Civilian Labor Force			Employment			Unemployment			Unemployment Rate		
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79
<u>WHITE MALE</u>												
16-17	809	1771	118.9	638	1492	133.9	171	279	63.2	21.1	15.8	-25.2
18-19	828	1988	140.1	684	1723	151.9	144	265	84.0	17.4	13.3	-23.6
20-24	2288	4362	90.1	2063	4032	95.4	225	330	46.7	9.8	7.6	-22.5
25-34	4698	7203	53.3	4543	6963	53.3	155	240	54.8	3.3	3.3	--
35-44	4628	5100	10.2	4514	4986	10.5	114	114	-0-	2.5	2.2	-12.0
45-64	7500	10084	34.5	7224	9764	35.2	276	320	15.9	3.7	3.2	-13.6
65+	719	981	36.4	700	958	36.9	19	23	21.1	2.6	2.3	-11.5
TOTAL	21470	31489	46.7	20366	29918	46.9	1104	1571	42.3	5.1	5.0	-1.2
<u>NON-WHITE MALE</u>												
16-17	7	40	471.4	7	40	471.4	0	0	0	0.0	0.0	0
18-19	4	6	50.0	4	6	50.0	0	0	0	0.0	0.0	0
20-24	56	59	5.5	51	53	3.9	5	6	20.0	8.9	10.2	14.6
25-34	89	235	164.0	81	215	165.4	8	20	150.0	9.0	8.5	-5.6
35-44	26	61	134.6	26	61	134.6	0	0	0	0.0	0.0	0
45-64	48	55	14.6	48	55	14.6	0	0	0	0.0	0.0	0
65+	21	20	4.8	21	20	4.8	0	0	0	0.0	0.0	0
TOTAL	251	476	89.6	238	450	89.1	13	26	100.0	5.2	5.5	5.8
<u>WHITE FEMALE</u>												
16-17	522	1268	142.9	354	978	176.3	168	290	72.6	32.2	22.9	-28.9
18-19	1009	1626	61.1	812	1385	70.6	197	241	22.3	19.5	14.8	-24.1
20-24	1923	4022	109.2	1771	3738	111.1	152	284	86.8	7.9	7.1	-10.1
25-34	2384	4929	106.8	2269	4725	108.2	115	204	77.4	4.8	4.1	-14.6
35-44	2555	3547	38.9	2439	3417	140.1	116	130	12.1	4.5	3.7	-17.8
45-64	4215	6095	44.6	4094	5930	44.8	121	165	36.4	2.9	2.7	-6.9
65+	382	455	19.1	372	444	19.4	10	11	10.0	2.6	2.4	-7.7
TOTAL	12990	21942	68.9	12111	20617	70.2	879	1325	50.7	61.8	6.0	-11.8
<u>NON-WHITE FEMALE</u>												
16-17	9	28	211.1	5	20	300.0	4	8	100.0	44.4	28.6	-35.6
18-19	4	10	150.0	4	8	100.0	0	2	--	0.0	20.0	--
20-24	26	28	7.7	26	20	23.1	0	8	--	0.0	28.6	--
25-34	36	65	80.5	19	50	163.2	17	15	11.2	47.2	23.1	-51.1
35-44	13	23	76.9	9	18	100.0	4	5	25.0	30.8	21.7	-29.5
45-64	48	75	56.3	39	59	51.3	9	16	77.8	18.8	21.3	13.3
65+	6	9	50.0	6	7	16.7	0	2	--	0.0	22.2	--
TOTAL	142	238	67.6	108	182	68.5	34	56	64.7	23.9	23.5	-1.7
<u>TOTAL</u>												
16-17	1347	3107	130.7	1004	2530	152.0	343	577	68.2	25.5	18.6	-21.1
18-19	1845	3630	96.7	1504	3122	107.6	341	508	49.0	18.5	14.0	-24.3
20-24	4293	8471	97.3	3911	7843	100.5	382	628	64.4	8.9	7.4	-16.9
25-34	7207	12432	72.5	6912	11953	72.9	295	479	62.4	4.1	3.9	-4.9
35-44	7222	8731	20.9	6988	8482	21.4	234	249	6.4	3.2	2.9	-9.4
45-64	11811	16309	38.1	11405	15808	38.6	406	501	23.4	3.4	3.1	-8.9
65+	1128	1465	29.9	1099	1429	30.0	29	36	24.1	2.6	2.5	-3.8
TOTAL	34853	54144	55.3	32823	51167	55.9	2030	2978	46.7	5.8	5.5	-5.2

TABLE XI
GREAT FALLS
FISCAL YEAR 1979

CHARACTERISTICS OF THE LABOR FORCE

	<u>Number</u>	<u>Percent</u>
Total Population	<u>87,500</u>	<u>100%</u>
Black Female	503	0.6
White Female	42,321	48.3
Other Female	1,116	1.3
Black Male	687	0.8
White Male	41,914	47.9
Other Male	959	1.1
Total Labor Force	<u>36,688</u>	<u>100%</u>
Black Female	109	0.3
White Female	13,420	36.6
Other Female	218	0.6
Black Male	39	0.1
White Male	22,517	61.4
Other Male	385	1.0
Total Unemployment	<u>2,275</u>	<u>100%</u>
Black Female	14	0.6
White Female	941	41.4
Other Female	78	3.4
Black Male	0	0.0
White Male	1,156	50.8
Other Male	86	3.8
Total Employment	<u>34,413</u>	<u>100%</u>
Black Female	95	0.3
White Female	12,479	36.2
Other Female	140	0.4
Black Male	39	0.1
White Male	21,361	62.1
Other Male	299	0.9
Total Unemployment Rate	<u>6.2</u>	
Black Female	12.8	
White Female	7.0	
Other Female	35.8	
Black Male	0.0	
White Male	5.1	
Other Male	22.3	

TABLE XII

GREAT FALLS
LABOR FORCE COMPOSITION PROJECTIONS

Age	Civilian Labor Force			Employment			Unemployment			Unemployment Rate		
	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79	1970	1979	Percent Change 70-79
<u>WHITE MALE</u>												
16-17	604	1428	136.4	471	1284	172.6	133	144	8.3	22.0	10.1	-54.1
18-19	518	1466	183.0	446	1322	196.4	72	144	100.0	13.9	9.8	-29.5
20-24	1680	3243	93.0	1524	2952	93.7	156	291	86.5	9.3	9.0	-3.3
25-34	3875	5656	46.0	3748	5438	45.1	127	218	71.7	3.3	3.9	18.2
35-44	3659	4050	10.7	3540	3915	10.6	119	135	13.4	3.3	3.3	0
45-64	6008	5984	-0.4	5774	5781	0.1	234	203	13.2	3.9	3.4	-12.6
65+	501	690	37.7	473	669	41.4	28	21	25.0	5.6	3.0	-46.4
TOTAL	16845	22517	33.7	15976	21361	33.7	869	1156	33.0	5.2	5.1	-1.3
<u>NON-WHITE MALE</u>												
16-17	17	25	47.1	8	17	112.5	9	8	-11.1	52.9	32.0	-39.5
18-19	6	17	183.3	2	13	550.0	4	4	0	66.7	23.5	-64.8
20-24	29	97	234.5	10	62	520.0	19	35	84.2	65.6	36.1	-45.0
25-34	103	127	23.3	95	106	11.6	8	21	162.5	7.8	16.5	111.5
35-44	73	83	13.7	69	77	11.6	4	6	50.0	5.5	7.2	30.9
45-64	87	72	-17.2	72	60	-16.7	15	12	-20.0	17.2	16.7	-2.9
65+	0	3	--	0	3	--	0	0	--	0.0	0.0	--
TOTAL	315	424	34.6	256	338	32.0	59	86	45.8	18.7	20.1	+7.5
<u>WHITE FEMALE</u>												
16-17	316	603	90.8	268	537	100.4	48	66	37.5	15.2	10.9	-28.3
18-19	660	1049	58.9	482	832	72.6	178	217	21.9	27.0	20.7	-23.3
20-24	1763	2220	25.9	1565	1994	27.4	198	226	14.1	11.2	10.2	-8.9
25-34	2237	3475	55.3	2115	3310	56.5	122	165	35.2	5.5	4.7	-14.5
35-44	2220	2517	13.4	2103	2409	14.6	117	108	-7.7	5.3	4.3	-18.9
45-64	3151	3259	3.4	2996	3106	3.7	155	153	-1.3	4.9	4.7	-4.1
65+	335	297	11.3	330	291	-11.8	5	6	20.0	1.5	2.0	33.3
TOTAL	10682	13420	25.6	9859	12479	26.6	823	941	14.3	7.7	7.0	-9.1
<u>NON-WHITE FEMALE</u>												
16-17	20	24	20.0	14	16	14.3	6	8	33.3	30.0	33.3	11.0
18-19	40	29	-27.5	21	23	9.5	19	6	-68.4	47.5	20.1	-57.7
20-24	38	44	15.8	19	8	-57.9	19	36	89.5	50.0	81.2	62.4
25-34	71	136	91.5	59	113	91.5	12	23	91.7	16.9	16.9	0
35-44	51	41	19.6	33	34	3.0	18	7	-61.1	35.3	17.1	51.6
45-64	33	48	45.5	28	36	28.6	5	12	140.0	15.2	25.0	64.5
65+	6	5	-16.7	6	5	-16.7	0	0	--	0.0	0.0	--
TOTAL	259	327	26.3	180	235	30.6	79	92	16.5	30.5	28.1	7.9
<u>TOTAL</u>												
16-17	957	2080	117.3	761	1854	143.6	196	226	15.3	20.5	10.9	-46.3
18-19	1224	2561	109.2	951	2190	130.3	273	371	35.9	22.3	14.5	-35.0
20-24	3510	5604	59.7	3118	5016	60.9	392	588	50.0	11.2	10.5	-6.3
25-34	6286	9394	49.4	6017	8967	1.3	269	427	58.7	4.3	4.5	4.5
35-44	6003	6691	11.5	5745	6435	12.0	258	256	0.8	4.3	3.8	-11.6
45-64	9279	9363	0.9	8870	8983	1.3	409	380	7.1	4.4	4.1	-6.8
65+	842	995	18.2	809	968	19.7	33	27	18.2	3.9	2.7	-30.8
TOTAL	28101	36688	30.6	26271	34413	31.0	1830	2275	24.3	6.5	5.0	-23.1

TABLE XIII
RURAL CEP
FISCAL YEAR 1979
CHARACTERISTICS OF THE LABOR FORCE

	<u>Number</u>	<u>Percent</u>
Total Population	<u>115,500</u>	<u>100%</u>
NonWhite Female	838	0.7
White Female	58,175	50.4
NonWhite Male	828	0.7
White Male	55,659	48.2
Total Labor Force	<u>51,237</u>	<u>100%</u>
NonWhite Female	189	0.4
White Female	20,804	40.6
NonWhite Male	370	0.7
White Male	29,874	58.3
Total Unemployment	<u>3,177</u>	<u>100%</u>
NonWhite Female	33	1.0
White Female	1,484	46.7
NonWhite Male	41	1.3
White Male	1,619	51.0
Total Employment	<u>48,060</u>	<u>100%</u>
NonWhite Female	156	0.3
White Female	19,320	40.2
NonWhite Male	329	0.7
White Male	28,255	58.8
Total Employment Rate	<u>6.2</u>	
NonWhite Female	17.5	
White Female	7.1	
NonWhite Male	11.1	
White Male	5.4	

TABLE XIV
BALANCE OF STATE
FISCAL YEAR 1979
CHARACTERISTICS OF THE LABOR FORCE

	<u>Number</u>	<u>Percent</u>
Total Population	<u>659,500</u>	<u>100%</u>
NonWhite Female	17,090	2.6
White Female	314,344	47.7
NonWhite Male	16,828	2.5
White Male	311,238	47.2
Total Labor Force	<u>304,744</u>	<u>100%</u>
NonWhite Female	3,775	1.2
White Female	110,721	36.4
NonWhite Male	6,793	2.2
White Male	183,455	60.2
Total Unemployment	<u>19,250</u>	<u>100%</u>
NonWhite Female	608	3.1
White Female	6,736	35.0
NonWhite Male	1,328	6.9
White Male	10,578	55.0
Total Employment	<u>285,494</u>	<u>100%</u>
NonWhite Female	3,167	1.1
White Female	103,985	36.4
NonWhite Male	5,465	1.9
White Male	172,877	60.6
Total Unemployment Rate	<u>6.3</u>	
NonWhite Female	16.1	
White Female	6.1	
NonWhite Male	19.5	
White Male	5.8	

EMPLOYMENT BY INDUSTRY

V. INDUSTRY EMPLOYMENT 1985

Employment estimates during 1974 numbered 299,500 workers while forecast employment in 1985 numbers 342,300 workers, an increase of fourteen percent. It is necessary to categorize industries by like services or products to make accurate forecasts and comparisons. The first classification of industries for analytical use is divided into two sectors - goods producing and service producing. Goods producing, as the name implies, deals in producing goods for consumption and includes the major industry divisions of agriculture, mining, manufacturing, and contract construction. Service producing industries include the following: trade, services, government, transportation and public utilities, and finance, insurance, and real estate.

An important conclusion can be drawn from an overall analysis of Montana's goods and services sectors. By 1985, the services producing sector is expected to grow nineteen percent as compared to a four percent growth rate for the goods producing sector. The services segment will be approximately two and one-half times larger than the goods segment by 1985. Montana is considered a resource state but it is apparent that more and more Montana jobs are becoming service oriented. Some economists base their theories of economic growth on an increase in the basic goods producing sector and would raise serious doubts about Montana's economic growth if it appeared to be mainly service related. Nationally the service segment is growing faster than the goods producing segment but not at the Montana ratio.

The following sections of the nine major industry divisions provide information of anticipated job openings during the 1974 to 1985 period. Replacement needs and industry expansion during the period are discussed, as well as potential industry employment declines.

AGRICULTURE, FORESTRY, AND FISHERIES

Agriculture remains Montana's largest export industry and provided employment opportunities to 37,000 workers in 1974. The decline in agricultural employment experienced during the sixties and seventies is expected to level off. The 1985 forecast is for 37,000 workers, the same as 1974. Any employment opportunities in this industry will be replacement needs rather than industry expansion. Increasing worldwide demand for food will offset any employment losses due to technological changes. Governmental decisions will largely control the changes in forestry and fishery employment. Work force levels in forestries and fisheries should increase proportionately with the population growth, but may advance or decline faster due to political decisions affecting the industry. Environmental decision regarding wilderness, forest use, and pollution control will probably have the greatest impact.

MINING

Mining has played a pivotal role in the political and industrial development of Montana and will continue to do so in the future. Energy resource development, especially coal, will offset losses due to the price related setbacks in the non-ferrous mining sectors. Industry expansion will create jobs in coal, petroleum, natural gas, quarrying, and non-metallic mining in addition to the replacement needs of these industries. The current import related shutdowns in the metallic mining industry will hopefully be of a short duration. Mining employment levels were estimated at 7,700 workers in 1974 and will increase slightly to 7,800 by 1985.

CONTRACT CONSTRUCTION

Annual employment levels in the contract construction industry have remained nearly constant since 1949, but with extreme seasonal fluctuations in the level. Large scale projects such as the Minuteman Missile Project, Libby Dam, Yellowtail Dam, and Colstrip Units #1 and #2 have had little effect on the level. The trend line of approximately 23,000 workers should continue through 1985 with significant increases and declines as short term, large scale projects gear up and then are completed. Workers will be needed for replacement needs and on a short term basis for these large projects.

MANUFACTURING

Manufacturing in Montana is not comparable to the manufacturing structure of the nation. It forms a relatively small part of Montana's total economy centered in the food products industry, primary metal industry, and the lumber and wood products industry. These industries account for two-thirds of the employment in Montana's manufacturing sector. Slow growth is forecast through 1985 with employment levels increasing by 2,800 since 1974. Durable goods will account for 19,200 workers by 1985 with non-durable goods having 9,200 workers. Labor disputes and seasonal employment factors greatly influence Montana's manufacturing sector. It does not appear that manufacturing will provide a base for any significant rate of economic growth in the near future.

TRANSPORTATION, COMMUNICATIONS, AND PUBLIC UTILITIES

The major industries in this division are reacting differently and must be analyzed separately to detect their respective growth trends. Transportation, primarily because of the railroads, is expected to record a loss of employment by 1985. Railroads could gain some new employment in the coal shipment field

TRANSPORTATION, COMMUNICATIONS, AND PUBLIC UTILITIES (Cont.)

but these will probably be offset by losses in other areas. Communication and public utilities industries are expected to increase twenty percent with employment growth providing opportunities for 9,300 workers by 1985. Major gains will be made in the electric, gas, and sanitary service fields with communications remaining relatively stable.

WHOLESALE AND RETAIL TRADE

An expected increase of 9,000 workers by 1985 will help wholesale and retail trade, Montana's second largest industry. Total employment for this division is forecast to exceed 78,000 workers. Wholesale trade will account for nineteen percent and retail trade eighty-one percent. Eating and drinking places, gas stations, and general merchandise stores will employ the largest number of workers with wholesale dry goods, apparel, and farm produce employing the fewest number of workers. Generally, good employment opportunities are expected to prevail in this industry division through industry growth and replacement needs.

FINANCE, INSURANCE, AND REAL ESTATE

Although this industry is small, an eleven percent growth rate during the 1974 to 1985 period can be expected. Growth in this division is primarily linked to population growth. Workers in this industry division are usually white collar, and they can be expected to expand their ranks by 1,300 workers. Replacement needs are still another source of providing jobs in this industry division.

SERVICES

The service industry is Montana's largest industry division and is expected to provide 103,200 jobs for workers by 1985. This represents a twenty-seven percent increase or an additional 22,000 workers over 1974 levels. Services

SERVICES (Cont.)

include the industries of personal, household, lodging, auto, health, legal, educational, and miscellaneous services. All industries within this division are expected to provide good employment opportunities through growth and replacement needs by 1985. More than half of these job opportunities will be in the health and educational service industries. The major reasons for the rapid growth in this division results from an increasing population and standards that society now demands; however, service workers usually possess low skill levels and are therefore relatively low paid. Also service expansion is not usually regarded by economists as a base for strong economic growth, rather, a result of basic growth.

PUBLIC ADMINISTRATION

Included in the public administration industry are postal services and federal, state, and local administration workers that cannot be placed in any of the other major industry divisions. This government division is expected to grow at a thirty-three percent rate by 1985 with federal and local administration recording the largest number of workers. Industry growth by 1985 will provide jobs for nearly 5,500 additional workers over 1974 levels.

TABLE XV

BROAD INDUSTRY GROUPS AS A PERCENT OF TOTAL EMPLOYMENT
IN MONTANA, 1970, 1974, AND PROJECTED 1985

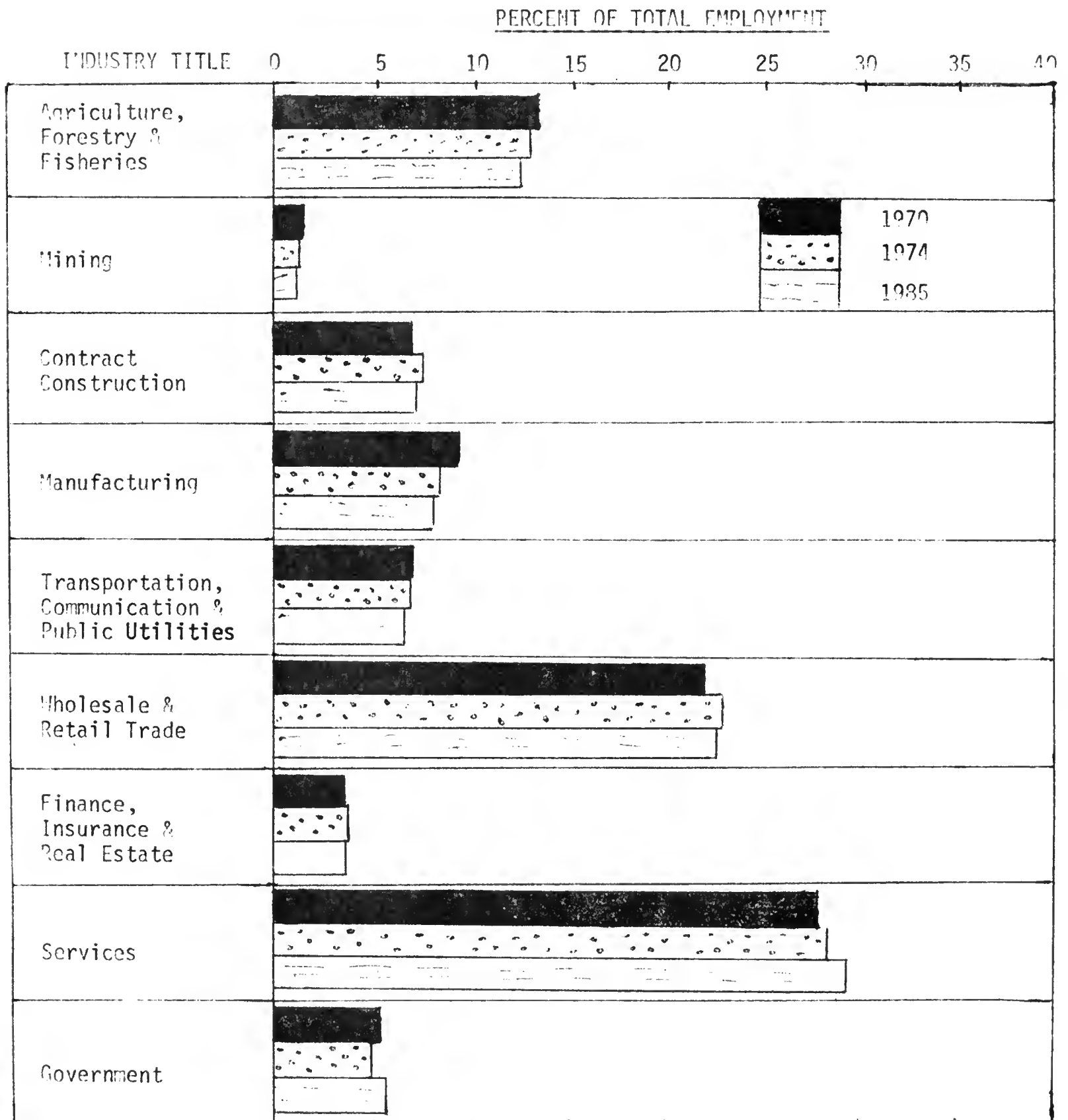


TABLE XVI

MONTANA EMPLOYMENT BY MAJOR INDUSTRY DIVISION:
1970, 1974, AND PROJECTED 1978, 1985

INDUSTRY	EMPLOYMENT			
	<u>1970</u>	<u>1974</u>	<u>1978</u>	<u>1985</u>
TOTAL, ALL INDUSTRIES	254.7	299.5	326.1	342.3
Agriculture, Forestry, Fisheries	34.3	39.6	40.2	40.7
Mining	6.7	7.7	7.7	7.8
Construction	18.1	23.1	23.1	23.2
Manufacturing	24.7	25.6	27.0	28.4
Durable Goods	15.8	16.6	17.9	19.2
Nondurable Goods	8.9	9.0	9.1	9.2
Transportation, Communication, & Public Utilities	18.5	21.0	21.4	21.7
Trade	57.1	69.0	74.7	78.2
Wholesale Trade	10.4	12.5	13.3	14.6
Retail Trade	46.7	56.5	61.4	63.6
Finance, Insurance, & Real Estate	9.3	11.5	12.0	12.8
Services	71.8	85.6	100.5	107.6
Public Administration	14.2	16.4	19.5	21.9

TABLE XVII
MONTANA TOTAL EMPLOYMENT BY INDUSTRY
1974, 1985

<u>INDUSTRY</u>	<u>S. I. C. Code</u>	<u>1974</u>	<u>1985</u>
INDUSTRY, TOTAL		299,524	342,294
AGRI., FORESTRY & FISHERIES	A	39,576	40,716
Agriculture	01,02,07 exc. 0713	36,860	36,967
Forestry	08	2,671	3,697
Fisheries	09	45	52
MINING	B	7,717	7,813
Metal Mining	10	4,148	3,016
Coal Mining	11,12	516	757
Crude Petroleum & Nat. Gas	13	2,084	2,996
Quarrying & Non-Metal Mining	14	969	1,044
CONSTRUCTION	C (15-17)	23,118	23,191
MANUFACTURING	D	25,611	28,440
Durable Goods Manufacturing	19, 24, 25, 32-39	16,655	19,215
Ordnance	19	141	706
Lumber & Wood Prod. exc. Furn.	24	9,734	10,678
Logging Camps & Contractors	241	2,208	2,615
Sawmills, Millwk, Misc. Prod.	242, 244, 249	7,526	8,063
Furniture & Fixtures	25	147	125
Stone, Clay, Glass Prod.	32	1,221	1,395
Glass & Glass Prod.	321-3	3	8
Cement, Concrete, Plaster	324, 327	1,088	1,238
Structural Clay Prod.	325	76	88
Pottery & Related Prod.	326	6	7
Misc. NonMet. Min., Stone Prod.	328, 9	48	54
Primary Metals Industries	33	3,372	3,957
Blast Furnaces, Steel Works	3312, 3	34	41
Other Prim. Metals Ind.	3315-7, 332, 3391, 9	33	39
Primary Non-Ferrous Metal	333-6, 3392	3,305	3,877
Fabricated Metal Products	34, exc. 194	486	667
Machinery, exc. Electrical	35	439	391
Farm Mach. & Equip.	352	125	100
Misc. Machinery	351, 3-6, 8, 9	314	291
Electrical Mach., Equip., Supp.	36	130	217
Transportation Equip.	37	540	624
Motor Vehicles & Equip.	371	37	47
Aircraft & Parts	372	6	9
Ship & Boat Building	373	41	59
Mobile Dwelling	374, 5, 9	456	509
Instruments & Allied Prod.	38	60	53
Instruments & Fire Control	381-6, 194	60	53
Watches & Clock Devices	387	0	0
Misc. Manufacturing	39	384	403

MONTANA TOTAL EMPLOYMENT BY INDUSTRY (Cont.)

1974, 1985

<u>INDUSTRY</u>	<u>S. I. C. Code</u>	<u>1974</u>	<u>1985</u>
Communication & Pub. Utilities	48-49	7,739	9,295
Communication	48	3,871	3,940
Telephone	481	2,842	2,793
Telegraph	482, 9	177	216
Radio & Television	483	852	931
Electric, Gas, Sanitary Serv.	49	3,868	5,355
Electric, Gas, Steam	491-3, 6	2,066	2,966
Water & Irrigation	494, 7	453	663
Sanitary Serv., Other Util.	495	1,349	1,726
WHOLESALE & RETAIL TRADE	F (50-59)	68,989	78,187
Wholesale Trade	50	12,472	14,581
Motor Vehicles & Equip.	501	1,537	2,489
Drugs & Chemicals	502	561	754
Dry Goods & Apparel	503	59	78
Groceries & Related	504	1,628	1,496
Elec. Goods, Plumb. & Heatg. Sup.	506-7	1,202	1,673
Machinery & Equip.	508	2,688	3,072
Farm Produce & Misc.	505	944	658
Misc. Wholesale Trade	509	3,853	4,361
Retail Trade	52-59	56,517	63,606
Bldg. Mat., Hardware, Farm Equip.	52	4,455	5,026
General Merchandise	53	7,784	9,253
Limited Price Stores	533	943	946
Other General Merchandise	53 exc. 533	6,841	8,307
Food & Dairy Stores	54	7,609	7,986
Auto Dealers & Gas Stations	55	9,993	11,516
Auto Dealers	55 exc. 554	5,090	5,413
Gas Stations	554	4,903	6,103
Apparel & Accessories	56	2,246	2,369
Furniture, etc.	57	2,022	2,042
Eating & Drinking Places	58	16,288	18,927
Misc. Retail Stores	59	6,120	6,487
Drug Stores	591	1,767	2,081
Other Retail Stores	59 exc. 591	4,353	4,406
FINANCE, INSURANCE, REAL ESTATE	G (60-67)	11,544	12,829
Finance	60, 61, 62, 67	5,626	7,116
Bank & Credit Agencies	60, 61	5,166	6,593
Stock Brokers & Invest. Co.	62, 67	460	523
Insurance	63, 64	3,205	3,195
Real Estate	65, 66	2,713	2,518

MONTANA TOTAL EMPLOYMENT BY INDUSTRY (Cont.)

1974, 1985

<u>INDUSTRY</u>	<u>S. I. C. Code</u>	<u>1974</u>	<u>1985</u>
Nondurable Goods Manufact'g	20-23, 26-31	8,956	9,224
Food & Kindred Prod.	20	4,086	4,396
Meat Prod.	201	939	1,248
Dairy Prod.	202	705	804
Canning, Preserving, Freezing	203	56	127
Grain Mill Prod.	204	719	594
Bakery Prod.	205	589	423
Beverage Ind.	208	420	393
Other Food Prod.	206, 7, 9	658	807
Tobacco Manufacturing	21	0	0
Textile Mill Prod.	22	32	122
Apparel & Related Prod.	23	150	170
Paper & Allied Prod.	26	531	632
Pulp, Paper, Paperboard Mills	261-3, 6	531	609
Paperbd. Containers, Boxes	265	0	15
All Other Paper Prod.	264	0	8
Printing, Pubshg, Allied Prod.	27	2,336	2,217
Chemicals, Allied Prod.	28	550	461
Synthetic Fibers	2823, 4	0	0
Drugs & Medicine	283	8	11
Paints, Varnishes, Rel. Prod.	285	64	85
Other Chemicals	281, 2821, 2	478	365
Petroleum Refining, Rel. Ind.	29	1,098	938
Petroleum Refining	291	1,098	938
Other Petrol. & Coal Prod.	295, 9	0	0
Rubber, Misc. Plastic Prod.	30	140	214
Rubber Prod.	301-3, 6	0	0
Misc. Plastic Prod.	307	140	214
Leather, Leather Prod.	31	33	74
Leather Tanning, Finishing	311	15	32
Footwear, exc. Rubber	313, 4	0	0
All Other Leather Prod.	312, 5-7, 9	18	42
TRANS. COMMUN. PUB. UTILITIES	E (40-49)	20,970	21,729
Transportation	40-47	13,231	12,434
Railroad Trans.	40	6,314	5,006
Local & Suburb. Trans.,			
Interurb. Passgr. Trans.	41	957	1,272
Local & Interurb. exc. Taxis	411, 3-5, 7	699	1,016
Taxis	412	258	256
Motor Freight Tr. & Storage	42	4,959	5,207
Trucking	421, 3	4,834	5,143
Warehousing	422	125	64
Water Transportation	44	23	33
Transportation by Air	45	646	646
Pipelines	46	116	79
Transportation Services	47	216	191

MONTANA TOTAL EMPLOYMENT BY INDUSTRY (Cont.)

1974, 1985

<u>INDUSTRY</u>	<u>S. I. C. Code</u>	<u>1974</u>	<u>1985</u>
SERVICES	H (70,72,73,75,76,78-82,84,86,88,89)	85,592	107,488
Private Household Services, exc. Private Hshd.	88 H (70,72,73,75,76,78-82,84,86,89)	3,934 81,658	4,306 103,182
Hotels, Other Lodging Places	70	8,126	8,266
Personal Services	72	4,638	5,118
Laundry, Cleaning, Valet	721, 7	1,482	1,233
All Other Personal Serv.	722-7, 9	3,156	3,885
Misc. Business Serv.	73	3,633	5,514
Advertising	731-6, 9	158	177
Other Misc. Business Serv.	732-6, 9	3,475	5,337
Auto Repair Ser., Garage	75	8,304	8,790
Misc. Repair Serv.	76	1,403	1,781
Entertainment & Recreation	78, 79	2,119	2,371
Motion Pictures & Theaters	78, 792	736	797
Misc. Ent. & Rec.	793, 1, 4	1,383	1,574
Medical & Other Health Serv.	80	19,334	27,818
Hospitals	806	11,692	16,106
Other Med. & Health Serv.	80, exc. 806	7,642	11,712
Legal Services	81	1,290	1,734
Educational Services	82, 84	24,777	31,986
Museums, Art Galleries, Zoo	83	67	82
NonProfit Membership Orgnzn.	86	5,307	6,614
Welfare & Religious	866, 7	3,462	4,382
Other Nonprofit	861-5, 9	1,845	2,232
Misc. Services	89	2,660	3,108
Engineering & Architecture	891	1,057	1,418
Accounting & Bookkeeping	893	1,354	1,383
All Other Professional Serv.	892, 9	249	307
PUBLIC ADMINISTRATION	I (91-94)	16,407	21,901
Postal Services	91	2,379	2,496
Other Federal Public Adminis.	94	5,866	8,353
State Government	92	3,367	3,650
Local Government	93	4,795	7,402

EMPLOYMENT BY OCCUPATION

VI. EMPLOYMENT BY OCCUPATION 1985

As Montana's industries continue to grow, changes in the occupational structure will also take place. During 1974, white-collar workers - professional, technical, managers, officials, proprietors, clerical, and salesworkers - outnumbered blue collar workers - craftsmen, foremen, operatives, and laborers - by 42,000 jobs. This gap is expected to increase to nearly 60,000 workers by 1985. The major reason for this increase is that as more growth continues, jobs become more complex and specialized because of technology and the creation of more occupations. Service workers is the major occupational group expected to have the most workers by 1985. Farm workers is the only major occupational group expected to decrease by 1985. The other major occupational groups are expected to provide good job opportunities during the period 1974-1985.

Professional, Technical, and Kindred Workers

Highly trained personnel and college graduates comprise the majority of workers in this occupational group. Although ranked the fourth largest occupational group in 1974, expectations for a third place tie with the craftsmen, foremen, and kindred workers may be a reality by 1985. Occupations in this group include technical engineers, life and physical scientists, mathematical specialists, science technicians, computer specialists, social scientists, teachers, writers, artists, entertainers, and other professional and technical occupations not elsewhere included.

Average annual job openings in this occupational group should number 2,400 openings during the 1974 to 1985 period. Industry expansion will create 800 of these openings with the balance coming from replacement needs. The largest number of openings per year is expected to be from the registered nurses and

elementary school teachers occupational titles. Minimal growth is expected from metallurgical engineers, physicists and astronomers, embalmers, and flight engineers. Keen competition is expected for most all entry level positions.

Managers, Officials, and Proprietors

As businesses and government continue to grow in Montana, emphasis will be placed on the recruiting of skilled and trained managers in the same proportion as during 1974. An estimated 5,000 worker increase during the 1974 to 1985 period is expected, with average annual job openings to number approximately 1,800. Industry expansion will account for one-fourth of the openings per year with the balance being replacement needs. Occupational titles in this group include buyers, sales, and loan managers; administrators and public inspectors; and managers, officials, and proprietors. Bank financial managers, public officials, administrators and office managers are the identifiable occupations that should experience the largest number of job openings per year. All other occupations in this group should experience moderate growth for job opportunities.

Sales Workers

Workers engaged in this occupational group are expected to increase proportionately with businesses as demand from a growing population increases. Sales workers comprise only 5.5% of all occupations, but the number of average annual job openings is expected to be 900 with 200 of these openings resulting from industry expansion and the balance from replacement needs. Sales workers are primarily employed in retail, wholesale, manufacturing, real estate, and insurance industries. Job opportunities should be good in all occupations except auctioneers and newsboys.

Clerical Workers

Clerical workers is expected to be Montana's second largest occupational group

by 1985, surpassing craftsmen, foremen, and kindred workers. Occupations in this group provide Montana's businesses and government with skills from secretaries, stenographers, typists, office machine operators, and other clerical workers. Average annual job openings is estimated to be 3,300 workers with 900 workers resulting from industry expansion and 2,400 workers as replacements. Total employment in this group should exceed 49,000 workers with excellent annual opportunities in the secretaries, typists and bookkeepers occupations.

Craftsmen, Foremen, and Kindred Workers

Montana's labor pool of construction workers, metalworkers, printers, transportation and public utilities crafts along with other crafts and foremen should provide approximately 1,300 jobs each year during the 1974 to 1985 period. Industry expansion is expected to contribute 400 of these openings annually with the remaining workers to be replacements for current workers. Technology is the major contributor of reducing this group's employment possibilities. Carpenters, excavating and grading machine operators, and auto mechanics along with their respective apprentices will be the leaders in providing annual job opportunities for this group.

Operatives

Workers in this occupational group typically work in manufacturing plants, drive trucks and buses, and operate equipment. Total employment in this group accounted for 32,000 jobs in 1974 and with an anticipated increase of 3,000 workers by 1985 will number 35,000 workers. Annual job opportunities are expected to reach 1,000 openings with 300 workers being added by industry expansion and 700 workers being replacements. Technology should reduce employment opportunities in the semi-skilled occupations. The only occupation from this group exceeding 100 openings per year is truck drivers. Minimal growth can be expected in many of this group's occupations.

Service Workers

Service workers, the largest occupational category, totaled 43,000 workers in 1974 and is expected to increase to nearly 54,000 workers by 1985. Places of employment for this occupational group can be found in all industries. The demand for more personal, health, protective food, and cleaning services provides the stimulus for continued occupational gains. At least a dozen of the occupations in this group can expect excellent job opportunities during the 1974 to 1985 period. Some occupations will show minimal growth, but most will provide 3,800 workers employment with 1,000 openings from industry expansion.

Laborers

Laborers remain Montana's smallest occupational group - representing about five percent of total employment. This group is expected to increase only 400 workers during the 1974 to 1985 period for total employment of 16,200 workers. Replacement needs will contribute the most to average annual job openings. A strong back is usually a prerequisite for entry into this occupational group.

Farmers and Farm Workers

This is the only occupational group to decrease in number during the 1974 to 1985 period. However, while total employment is decreasing, annual job opportunities should average about 1,000 openings. Replacement needs will require approximately 1,200 openings per year, but this is offset by the agricultural industry losing 200 openings per year. Owners and tenants will require 600 openings per year, (700 for replacement needs and a loss of 100 for industry expansion). The largest loss to industry expansion is in the farm laborers (wage workers) occupation. Replacement needs will be required in most occupations.

TABLE XVIII

BROAD OCCUPATIONAL GROUPS AS A PERCENT OF TOTAL EMPLOYMENT

IN MONTANA 1970, 1974, AND PROJECTED 1985

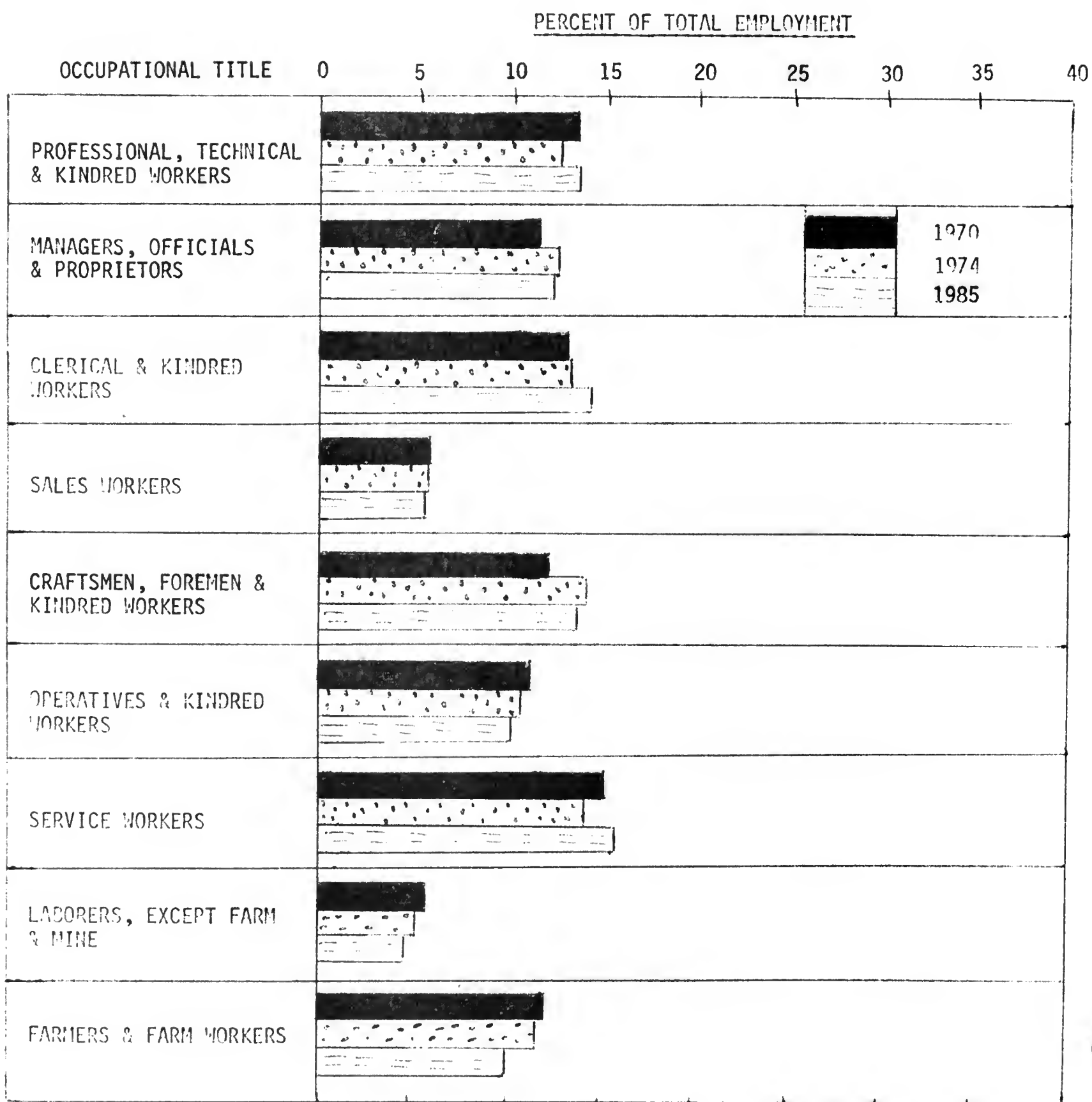


TABLE XIX

TOTAL JOB OPPORTUNITIES FROM 1974 - 1985:

EXPANSION PLUS REPLACEMENT

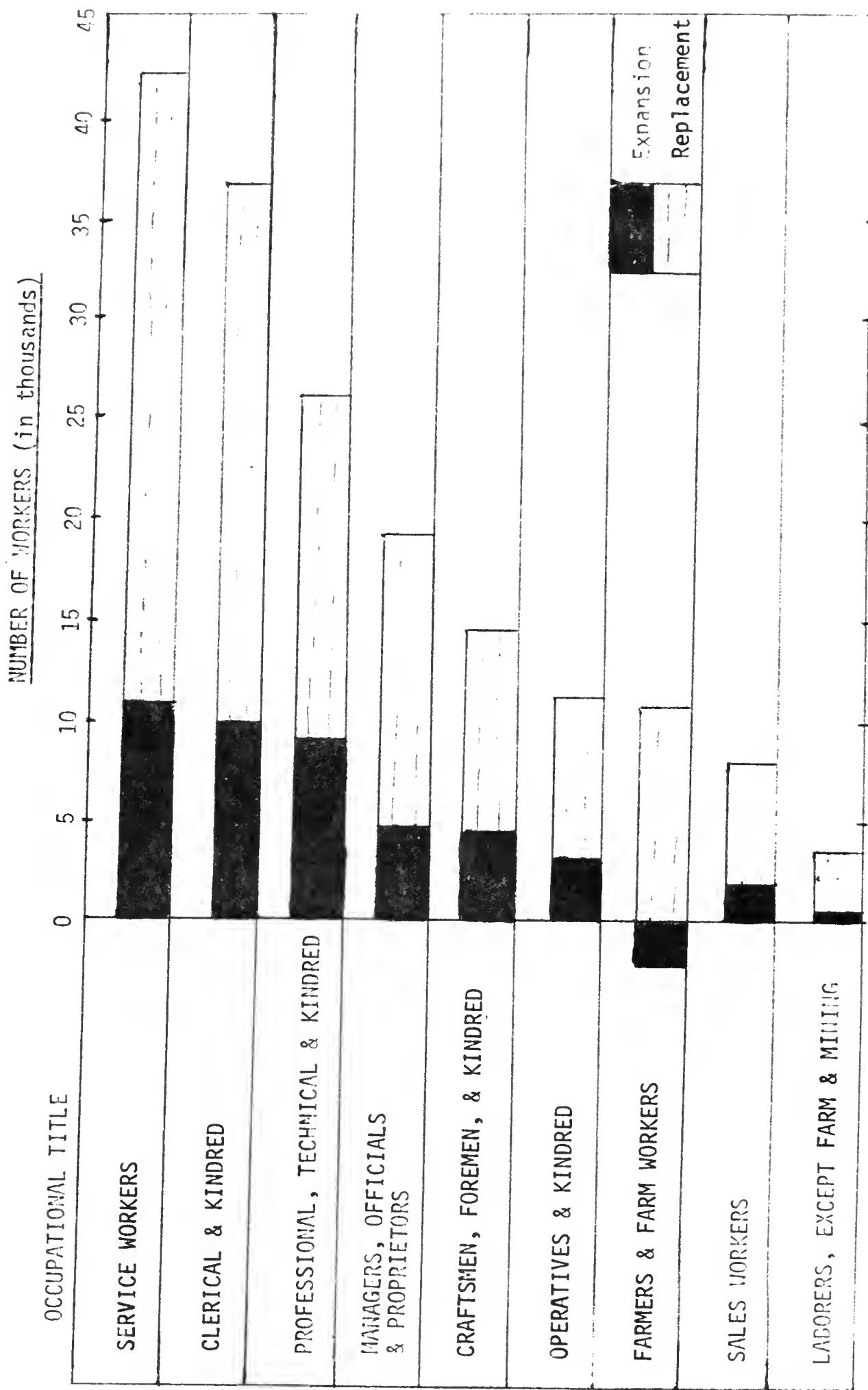


TABLE XX

DISTRIBUTION OF MONTANA TOTAL EMPLOYMENT
BY MAJOR OCCUPATION DIVISIONS:
1970, 1974, AND PROJECTED, 1985

<u>Occupation, All Divisions</u>	<u>1970</u>	<u>%</u>	<u>1974</u>	<u>%</u>	<u>1985</u>	<u>%</u>
Total, All Occupations	254,690	100.00	299,424	100.00	342,335	100.00
Professional, Technical, Kindred	34,421	13.52	37,896	12.66	47,042	13.74
Managers, Officials, Proprietors	29,246	11.48	37,716	12.60	42,675	12.47
Clerical & Kindred	33,168	13.02	39,738	13.27	49,531	14.47
Sales Workers	14,350	5.63	16,780	5.60	18,766	5.48
Crafts & Kindred Workers	30,976	12.16	42,417	14.17	47,108	13.76
Operatives & Kindred	28,569	11.22	31,651	10.57	35,066	10.24
Service Workers	38,567	15.15	42,856	14.31	53,658	15.68
Laborers, Except Farm & Mine	14,861	5.83	15,791	5.27	16,196	4.73
Farmers & Farm Workers	30,532	11.99	34,579	11.55	32,293	9.43

TABLE XXI

PROJECTIONS OF
TOTAL JOB OPPORTUNITIES AND PERCENT DISTRIBUTION
BY MAJOR OCCUPATIONS IN MONTANA FROM 1974 TO 1985

<u>Occupation</u>	<u>Expansion Needs</u>	<u>Replacement Needs</u>	Total	
			<u>Job Opportunities Number</u>	<u>Percent</u>
Total, All Occupations	42,900	131,505	174,405	100.0
Professional, Technical, Kindred	9,141	16,764	25,905	14.9
Managers, Officials, Proprietors	4,961	14,432	19,393	11.1
Clerical & Kindred	9,790	26,290	36,080	20.7
Sales Workers	1,991	8,063	10,054	5.8
Crafts & Kindred Workers	4,686	10,098	14,784	8.5
Operatives & Kindred	3,410	7,909	11,319	6.5
Service Workers	10,802	30,987	41,789	23.9
Laborers, Except Farm & Mining	407	3,839	4,246	2.4
Farmers & Farm Workers	-2,288	13,123	10,835	6.2

TABLE XXII

TOTAL OCCUPATIONAL EMPLOYMENT IN MONTANA FOR 1970, 1974 AND PROJECTED 1985
WITH AVERAGE ANNUAL GROWTH RATES FROM 1970 - 1974 AND 1974 - 1985

<u>Occupational Group</u>	<u>Employment</u>			<u>Annual Growth Rate (%)</u>	
	<u>1970</u>	<u>1974</u>	<u>1985</u>	<u>1970-1974</u>	<u>1974-1985</u>
TOTAL, ALL OCCUPATIONS	254,690	299,424	342,335	4.4	1.3
<u>PROFESSIONAL, TECHNICAL & KINDRED</u>	34,421	37,896	47,042	2.5	2.2
Engineers, Science Technicians, Other Technicians	2,815	3,568	4,974	6.7	3.6
Engineers, Technical	1,788	2,118	2,673	4.6	2.4
Medical & Health Technologists, & Other Health Workers	5,438	6,454	8,982	4.7	3.6
Teachers	13,480	12,484	13,405	-1.9	.1
Natural & Social Scientists	1,091	1,248	1,634	3.6	2.8
Writers, Artists, Entertainers	1,881	2,399	3,071	6.9	2.6
Other Professional, Technical & Kindred	7,928	9,625	12,303	5.4	2.5
<u>MANAGERS, OFFICIALS & PROPRIETORS</u>	29,246	37,716	42,675	7.2	1.2
<u>SALES WORKERS</u>	14,350	16,780	18,766	4.2	1.1
<u>CLERICAL & KINDRED WORKERS</u>	33,168	39,738	49,531	5.0	2.2
Stenos, Typists & Secretaries	8,816	10,123	13,875	3.7	3.4
Office Machine Operators	890	984	988	2.6	0
Other Clerical Workers	23,462	28,631	34,668	5.5	1.6
<u>CRAFTS & KINDRED WORKERS</u>	30,976	42,417	47,108	9.2	1.0
Construction Crafts Workers	10,618	13,136	14,578	5.9	1.0
Blue Collar Workers, Supervisors, NEC	3,274	3,705	4,438	3.3	1.8
Metalworking Crafts Workers, exc. Mechanics	1,534	1,793	2,022	4.2	1.2
Mechanics & Repairers	8,556	15,975	17,738	21.7	1.0
Printing Trades Crafts Workers	687	793	721	3.9	-1.0
Transp., Public Util. Craft Workers	1,860	2,116	2,245	3.4	.6
Other Crafts & Kindred Workers	4,447	4,899	5,366	2.5	.9
<u>OPERATIVES & KINDRED WORKERS</u>	28,569	31,651	35,066	2.7	1.0
Transport Equipment Operatives	9,631	11,373	12,159	4.5	.7
Semi-Skilled Metalworkers	1,979	2,197	2,627	2.8	1.8
Semi-Skilled Packing, Inspecting	1,044	1,078	1,440	.8	3.1
Other Operatives, Except Transport	15,915	17,003	18,840	1.7	1.0
<u>SERVICE WORKERS</u>	38,567	42,856	53,658	2.8	2.3
Cleaning Service Workers	7,524	9,043	11,662	5.1	2.6
Private Household Workers	4,006	3,274	2,909	4.6	-.1
Protective Service Workers	2,344	2,615	3,182	2.9	2.0
Food Service Workers	13,857	16,898	19,458	5.5	1.4
Personal Service Workers	5,421	5,094	6,917	-1.5	2.4
Health Service Workers	5,415	5,932	9,530	2.4	5.5
<u>LABORERS, EXCEPT FARM & MINE</u>	14,861	15,791	16,196	1.6	.2
<u>FARMERS & FARM WORKERS</u>	30,532	34,579	32,293	3.3	-.6

TABLE XXIII

SELECTED OCCUPATIONS, BY OCCUPATIONAL GROUP

HAVING AVERAGE ANNUAL OPENINGS OF 100 OR MORE

<u>Occupation</u>	<u>Avg. Ann. Openings</u>
Professional, Technical, Kindred	
Registered Nurses	240
Elementary School Teachers	407
Secondary School Teachers	108
Accountants	105
Managers, Officials, Proprietors	118
Bank, Financial Mgrs. Officials, Admins. Pub.	106
Office Managers, N.E.C.	115
Other Managers, Administrators	877
Sales Workers	
Sales Representative, Wholesale Trade	140
Sales Clerks, Retail Trade	630
Sales Workers, Retail Trade	110
Clerical Workers	
Secretaries	929
Typists	200
Bookkeepers	411
Cashiers	183
Counter Clerks, exc. Food	118
Receptionists	139
Teachers Aides, exc. Monitors	151
Crafts & Kindred Workers	
Carpenters	106
Excavating, Grading, Mach. Opr.,	109
Auto Mechanics & Apprentices	
Operatives	
Truck Drivers	110
Service Workers	
Lodging Quarters Cleaners exc. Private	153
Building Interior Cleaners N.E.C.	342
Janitors & Sextons	291
Bartenders	149
Cooks, exc. Private	436
Waiters	445
Nurses Aides, Orderlies	475
Practical Nurses	254
Child Care Workers, exc. Private	222
Hairdressers, Cosmetologists	212
Child Care Workers, Private	151
Household Cleaners, Servants, Private	180
Farmers and Farm Workers	
Farmers (Owners & Tenants)	641
Farm Managers	147

TABLE XXIV

MONTANA EMPLOYMENT BY BROAD OCCUPATIONAL GROUP:
1970, 1974, PROJECTED 1985
(In Thousands)

OCCUPATIONAL GROUP	EMPLOYMENT					Percent Change	
	1970	Percent	1974	Percent	Projected 1985	Percent	
TOTAL, ALL OCCUPATIONS	254.7	100.00	299.4	100.00	342.3	100.00	1970-1974 17.56 1974-1985 14.33
Professional, Technical, Kindred	34.4	13.51	37.9	12.66	47.0	13.74	10.10 24.13
Engineers, Technical	1.8	.70	2.1	.71	2.7	.78	18.46 26.20
Life and Physical Scientists	.9	.35	.9	.37	1.2	.35	5.98 26.62
Mathematical Specialists	.1	.02	.1	.02	.1	.02	12.50 55.56
Engineers, Science Technicians	2.2	.86	2.7	.91	3.8	1.10	24.67 38.11
Medical Workers, Exc. Tech.	4.5	1.78	5.3	1.77	7.3	2.14	16.87 38.66
Health Technol. and Tech.	.9	.36	1.2	.39	1.7	.48	27.68 41.47
Technicians, Exc. Health	.6	.24	.8	.28	1.2	.35	34.08 43.65
Computer Specialists	.2	.09	.3	.09	.4	.11	22.81 40.36
Social Scientists	.2	.08	.3	.10	.4	.13	50.73 44.01
Teachers	13.4	5.29	12.5	4.18	13.3	3.93	-7.39 7.38
Writers, Artists, Entertainers	1.9	.74	2.4	.80	3.1	.90	27.54 28.01
Other Professional, Technical	7.7	3.00	9.3	3.10	11.8	3.45	21.42 27.28
Managers, Officials, Proprietors	29.2	11.48	37.7	12.60	42.7	12.47	28.96 13.15
Buyers, Sales Loan Managers	4.0	1.57	4.7	1.58	6.3	1.83	18.11 32.49
Administrators, Pub. Inspectors	4.0	1.57	4.6	1.53	6.0	1.76	14.32 31.53
Other Managers, Officials, Props.	21.2	8.34	28.4	9.49	30.4	8.88	33.77 6.97
Sales Workers	14.4	5.63	16.8	5.60	18.8	5.48	16.93 11.84
Clerical Workers	33.2	13.02	39.7	13.27	49.5	14.47	19.81 24.64
Stenographers, Typists, Secr.	8.8	3.46	10.1	3.38	13.9	4.05	14.83 37.06
Office Machine Operators	.9	.35	1.0	.33	1.0	.29	10.56 .41
Other Clerical Workers	23.5	9.21	28.6	9.56	34.6	10.13	22.03 21.09

EMPLOYMENT

OCCUPATIONAL GROUP	Projected				Percent Change	
	1970	Percent	1974	Percent	1985	Percent
Crafts & Kindred Workers	31.0	12.16	42.4	14.17	47.1	13.76
Construction Crafts Workers	13.9	5.46	16.8	5.63	19.0	5.56
Metal Work, Craft Workers, exc. Mech.	1.5	.6	1.8	.6	2.0	.59
Mechanics, Repairers, Installers	8.6	3.36	16.0	5.34	17.7	5.18
Printing Trade Crafts Workers	.7	.27	.8	.26	.7	.21
Transportation, Pub. Util. Craft	1.9	.73	2.1	.71	2.2	.66
Other Crafts & Kindred Workers	4.4	1.75	4.9	1.64	5.4	1.57
Operatives	28.6	11.23	31.7	10.57	35.1	10.24
Operatives, Exc. Transportation	19.0	7.44	20.3	6.77	22.9	6.69
Transportation Equipment Oper.	9.6	3.78	11.4	3.80	12.2	3.55
Service Workers	38.6	15.14	42.9	14.31	53.7	15.67
Cleaning Service Workers	7.5	2.95	9.0	3.02	11.7	3.41
Food Service Workers	14.0	5.44	17.0	5.65	19.5	5.68
Health Service Workers	5.4	2.13	5.9	1.98	9.5	2.78
Personal Service Workers	5.4	2.13	5.1	1.70	6.9	2.02
Protective Service Workers	2.3	.92	2.6	.87	3.2	.93
Private Household Service Workers	4.0	1.57	3.3	1.09	2.9	.85
Laborers, Exc. Farm	14.9	5.83	15.8	5.27	16.2	4.73
Farmers and Farm Workers	30.5	11.99	34.6	11.55	32.3	9.43

OCCUPATIONAL GROUP

Projected

Percent Change

1970

Percent

1974

Percent

1985

Percent

1970-1974

1974-1985

Crafts & Kindred Workers 36.94 11.06
 Construction Crafts Workers 23.71 10.98
 Metal Work, Craft Workers, exc. Mech. 16.88 12.77
 Mechanics, Repairers, Installers 86.71 11.04
 Printing Trade Crafts Workers 15.43 -9.09
 Transportation, Pub. Util. Craft 13.76 6.10
 Other Crafts & Kindred Workers 10.16 9.53

Operatives 10.79 10.79
 Operatives, Exc. Transportation 7.08 12.96
 Transportation Equipment Oper. 18.09 6.91

Service Workers 11.12 25.21
 Cleaning Service Workers 20.19 25.22
 Food Service Workers 21.95 15.15
 Health Service Workers 9.55 60.65
 Personal Service Workers -6.03 35.79
 Protective Service Workers 11.56 21.68
 Private Household Service Workers -18.27 -11.15

Laborers, Exc. Farm 6.26 2.56

Farmers and Farm Workers 13.25 -2.61

TABLE XXV

OCCUPATIONS HAVING EMPLOYMENT OF 100 OR MORE IN 1985
SHOWING A 50% OR MORE GROWTH RATE.

<u>Occupation</u>	<u>Employment</u>		<u>Percent Change</u>
	<u>1974</u>	<u>1985</u>	<u>1974 - 1985</u>
Therapists	406	791	94.83
Checkers, Examiners, Etc. Manufacturing	150	289	92.67
Misc. Clerical Workers, NEC	2,705	5,143	90.13
Optometrists	89	168	88.76
Data Processing Machine Repairers	61	115	88.52
Garbage Collectors	248	466	87.90
Writers, Artists, Entertainers, NEC	115	216	87.83
Teacher's Aides, Except Monitors	948	1,750	84.60
Practical Nurses	1,508	2,746	82.10
Other Technicians Except Health	228	411	80.26
Agricultural, Biological, Technicians Except Health	192	328	70.83
Dieticians	132	221	67.42
Economists	153	254	66.01
Other Health Technologists, Technicians	248	409	64.92
Vocational, Educational Counselors	396	642	62.12
Preschool, Kindergarten Teachers	468	755	61.32
Secretaries, Legal	354	570	61.02
Athletes & Kindred Workers	251	403	60.56
Welfare Service Aides	320	510	59.38
School Administrators, College	180	284	57.78
Purchasing Agents, Buyers	339	532	56.93
Research Workers	271	423	56.09
Veterinarians	169	263	55.62
Nurses Aides, Orderlies	3,510	5,516	54.51
Health Administrators	601	927	54.24
Health Aides, Except Nursing	504	775	53.77
Air Traffic Controllers	189	290	53.44
Opticians, Lens Grinders, Polishers	178	272	52.81
Hairdressers, Cosmetologists	1,451	2,207	52.10
Building Interior Cleaners, NEC	2,899	4,405	51.95
Electrical, Electronic Technicians	254	385	51.57
Child Care Workers, Except Private	1,607	2,429	51.15

TABLE XXVI

OCCUPATIONS HAVING EMPLOYMENT OF 100 OR MORE IN 1985
 SHOWING A 10% OR MORE NEGATIVE GROWTH RATE.
 FROM 1974 - PROJECTED 1985 IN MONTANA

<u>Occupation</u>	<u>Employment</u>		<u>Percent Change</u>
	<u>1974</u>	<u>1985</u>	<u>1974-1985</u>
Telegraph Operators	228	126	-44.74
Stenographers	704	415	-41.05
Key punch Operators	405	287	-29.14
Newspaper Carriers & Vendors	365	263	-27.96
Carpenters, Helpers	532	401	-24.62
Barbers	300	231	-23.00
Railroad, Car Shop Repairers	477	373	-21.80
Furnace Tender, Stoker Except Metal	370	294	-20.54
Clothing; Ironers & Pressers	344	278	-19.19
Farm Laborers, Wage Workers	12,816	10,509	-18.00
College & University Teachers	1,420	1,167	-17.82
Bakers	350	288	-17.71
Compositors & Typesetters	525	434	-17.33
Telephone Line Installers, Splicers	273	226	-17.22
Filer, Polisher, Sander, Buffer	130	109	-16.15
Postmasters & Mail Supervisors	329	281	-14.59
Buyers, Shippers, Farm Products	188	161	-14.36
Child Care Worker	2,421	2,086	-13.84
Railroad Switch Operators	409	353	-13.69
Oilers, Greasers, Except Auto	344	298	-13.37
Telephone Operators	1,112	971	-12.68
Taxicab Drivers, Chauffeurs	232	203	-12.50
Stationary Engineers	1,074	941	-12.38
Timber Cutting, Logging Workers	1,036	914	-11.78
Cabinetmakers	142	126	-11.27
Meat Cutters, Butchers, Except MF	640	572	-10.62
Mine Operatives	2,142	1,917	-10.50
Real Estate Agents, Brokers	940	844	-10.21

RECENT TRENDS IN UNEMPLOYMENT

VII. RECENT TRENDS IN UNEMPLOYMENT

Montana's relatively isolated economy is not reacting to recent upturns in the national economy as quickly as the rest of the nation is. Montana's rate of unemployment now appears to be running consistently higher than the national average, a complete turnabout from the conditions in 1976. The Montana economy is hindered still further by the fact that while its unemployment rate does not reflect national impact, the cost of living in Montana has risen as fast as it has nationally.

The Rural CEP area continued to have an unemployment rate higher than that of the balance of the state. The temporary shutdowns in the mining and smelting segments of the non-ferrous metal industry have caused significant problems already and may be indicators of the permanent demise of this industry. Only the stable employment of state government appears to be keeping the area out of an extremely depressed condition.

Yellowstone county continued to exhibit the lowest unemployment rate of the required labor market areas to be presented; however, the rate does appear to be rising slightly. Coal development and related trade and service industries are basically responsible for the strong economy. Cascade county, as with the Balance-of-State, had an average unemployment rate close to the statewide average.

Montana's unemployment rate, like its other economic indicators, usually lags behind the national trends but it currently appears to be moving in the opposite direction from the national rate. The small economy is being affected greatly by some local factors and not by national trends.

TABLE XXVII
UNEMPLOYMENT RATES
(Not Seasonally Adjusted)

	<u>U.S.</u>	<u>Montana</u>	<u>Rural Cep</u>	<u>Balance of State</u>	<u>Yellowstone SMSA</u>	<u>Cascade SMSA</u>
1976						
January	8.8	7.9	11.1	10.2	6.2	7.9
February	8.7	7.4	10.5	9.6	5.4	7.3
March	8.1	7.2	10.2	9.3	5.6	7.3
April	7.4	5.9	8.6	7.7	4.5	6.2
May	6.7	5.0	8.0	6.5	3.7	5.6
June	8.0	6.2	10.3	8.1	5.4	7.5
July	7.8	5.5	9.1	7.5	4.8	6.6
August	7.6	5.3	8.8	6.5	4.4	6.0
September	7.4	4.9	7.9	5.8	3.9	5.3
October	7.2	5.1	7.5	6.2	3.9	5.6
November	7.4	5.9	8.1	6.9	4.3	6.0
December	7.4	6.5	7.5	7.6	5.0	6.3
AVERAGE	7.7	6.1	9.0	7.7	4.6	6.3
1977						
January	8.3	7.9	7.9	7.9	5.4	6.6
February	8.5	7.9	8.2	7.9	5.5	6.1
March	7.9	7.7	8.4	7.6	5.2	6.5
April	6.9	6.7	7.5	6.6	4.4	5.4
May	6.4	6.1	7.1	5.9	4.5	5.5
June	7.5	6.3	8.3	6.0	4.4	5.9
July	7.0	6.0	8.0	5.7	4.1	5.6
August	6.8	5.7	7.2	5.5	4.4	6.1
September	6.6	5.5	6.6	5.3	4.4	6.2
October	6.3	5.4	6.1	5.3	4.3	6.1
November	6.4	6.0	7.1	5.8	4.2	5.7
December	6.0	6.1	6.8	6.0	4.3	6.2
AVERAGE	7.0	6.4	7.4	6.2	4.8	6.2
1978						
January	7.0	8.1	8.4	8.1	6.0	7.8
February	6.9	8.8	9.6	8.7	6.7	9.3
March	6.6	8.3	8.7	8.2	6.7	8.0
April <u>1/</u>	5.8	6.6	7.3	6.4	4.7	6.2

1/ Preliminary figures.

TABLE XXVIII

CPS DATA

STATE OF MONTANA

UNEMPLOYMENT RATES - 1977

County	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Beaverhead	5.5	5.5	6.5	4.1	3.4	4.0	2.7	2.8	2.5	3.8	3.0	4.4
Big Horn	10.0	9.9	5.0	8.2	7.6	6.6	8.4	6.8	6.9	6.3	7.8	6.2
Blaine	8.3	9.2	9.9	6.2	4.8	5.7	6.0	5.7	4.8	4.3	4.9	6.5
Broadwater	7.2	7.8	7.0	5.8	5.0	3.3	3.7	5.1	5.0	4.3	7.1	7.0
Carbon	8.4	6.7	7.3	5.1	5.0	4.0	3.6	4.9	4.6	5.2	5.8	6.5
Carter	4.5	3.6	6.5	2.0	1.6	2.5	4.0	2.1	2.2	2.3	2.5	5.9
Cascade	6.6	6.1	3.2	5.4	5.5	5.9	5.6	6.1	6.2	6.1	5.7	6.2
Chouteau	7.0	5.5	3.0	2.7	2.4	2.6	2.5	3.3	2.9	3.1	3.7	3.5
Custer	7.4	7.4	6.4	4.7	4.5	4.1	4.3	4.2	4.1	3.2	4.8	5.8
Daniels	4.0	5.9	3.1	2.4	2.0	2.8	2.6	2.3	2.8	1.7	4.0	3.8
Dawson	7.9	7.5	5.9	4.5	3.4	5.1	4.9	4.1	3.2	3.1	4.3	3.3
Deer Lodge	8.6	9.3	9.3	8.6	9.0	10.3	9.6	8.7	7.7	7.3	8.3	7.6
Fallon	3.5	2.9	2.5	1.7	2.1	2.6	2.6	2.2	2.1	2.1	3.0	3.2
Fergus	9.4	9.6	8.9	6.6	5.7	7.0	4.7	3.4	3.4	3.9	4.1	5.9
Flathead	11.6	12.2	13.1	11.5	9.5	9.1	8.7	8.2	7.2	8.5	8.8	9.0
Gallatin	7.2	6.6	6.4	5.7	5.1	4.3	4.9	4.0	3.7	3.8	5.1	4.0
Garfield	6.0	5.2	4.2	1.2	1.4	2.1	6.0	1.7	1.7	1.8	6.0	2.6
Glacier	10.7	11.2	11.2	10.5	9.4	8.9	8.5	8.0	7.2	7.8	9.6	8.4
Golden Valley	6.3	6.9	5.9	3.5	5.1	5.4	4.2	6.3	5.6	5.2	5.5	8.6
Granite	13.7	15.6	13.1	11.8	9.8	7.7	8.4	6.4	5.4	6.3	9.2	9.3
Hill	7.0	6.4	6.3	5.4	4.3	6.2	5.0	4.7	4.3	3.7	3.7	4.4
Jefferson	9.1	7.7	8.0	5.9	6.2	7.3	6.3	7.8	7.1	6.5	8.9	9.1
Judith Basin	4.4	5.4	3.7	2.6	3.2	2.7	3.0	3.1	2.0	3.6	2.7	9.3
Lake	9.5	10.1	9.5	7.9	7.5	8.2	7.1	6.7	6.9	6.6	7.2	7.6
Lewis & Clark	5.7	5.8	6.2	5.6	5.1	5.8	5.9	5.4	5.2	4.8	5.4	5.2
Liberty	3.3	3.4	3.6	2.5	2.6	3.1	2.8	2.2	2.7	2.5	3.3	5.4
Lincoln	16.3	17.1	18.6	18.8	14.5	12.4	10.3	11.1	11.2	10.8	11.7	12.4
Madison	8.6	8.5	8.7	6.1	3.6	3.3	3.1	4.2	3.6	4.3	6.3	7.4
McCone	3.8	3.8	4.4	3.2	3.9	2.8	2.8	2.7	2.4	2.3	2.5	3.7
Meagher	12.0	11.1	9.8	7.3	5.2	6.0	3.9	4.4	2.8	2.7	5.6	7.4
Mineral	16.2	17.1	16.7	15.3	13.6	10.0	7.0	8.2	6.4	7.3	8.9	13.1
Missoula	9.1	8.8	8.6	8.0	7.2	6.9	7.2	6.9	6.6	6.2	6.6	6.7
Musselshell	9.9	10.6	9.7	8.6	8.1	7.2	6.8	7.8	5.0	5.9	5.5	6.1
Park	9.9	11.3	10.7	9.2	6.6	6.5	5.5	4.1	4.8	5.9	7.2	8.1
Petroleum	2.7	3.6	2.2	1.9	1.2	1.6	1.5	1.6	2.5	1.2	2.2	3.0
Phillips	6.8	6.9	6.0	5.3	5.7	7.2	5.5	4.5	4.1	4.3	3.7	4.9
Pondera	6.0	5.5	5.9	3.8	3.8	4.4	6.2	5.5	5.2	6.6	6.3	5.1
Powder River	6.3	5.3	3.7	2.5	2.0	2.9	3.6	2.7	2.9	2.2	2.7	3.4
Powell	7.3	10.1	9.0	9.6	7.8	8.3	6.8	5.9	5.8	4.7	5.5	7.2
Prairie	7.2	6.8	4.5	2.5	1.7	1.3	1.4	1.5	1.5	1.2	2.8	3.8
Ravalli	14.2	15.2	13.6	12.9	11.0	11.7	9.6	9.1	8.7	8.3	9.6	11.2
Richland	8.0	5.2	4.7	4.6	3.4	3.6	3.6	2.8	2.7	2.0	2.0	3.2
Roosevelt	6.4	7.7	7.1	5.3	4.7	6.0	5.4	5.1	4.2	4.3	5.2	4.3
Rosebud	8.0	7.5	7.1	6.1	5.6	7.1	5.8	5.0	4.6	5.8	7.0	5.9
Sanders	9.2	8.4	9.4	9.1	7.3	8.0	7.5	6.6	8.2	9.1	7.7	8.0
Sheridan	4.3	5.7	4.0	2.8	2.2	2.3	2.2	2.6	1.9	1.7	3.4	3.2
Silver Bow	10.0	10.5	10.7	9.9	9.2	11.6	10.7	9.2	8.3	7.8	8.6	8.2
Stillwater	6.9	6.0	4.2	4.3	2.9	3.3	2.4	3.9	2.9	3.4	4.6	4.9
Sweet Grass	3.9	5.4	3.3	2.0	2.8	2.3	1.9	2.6	2.8	3.3	2.9	3.1
Teton	8.0	6.4	5.8	4.9	4.5	5.8	3.5	3.8	3.9	4.3	5.0	5.2
Toole	6.5	7.3	7.4	7.1	4.9	6.1	5.9	3.6	4.3	3.7	5.2	5.3
Treasure	8.2	8.5	9.0	3.9	4.5	3.0	4.4	2.9	3.0	3.3	6.3	6.0
Valley	10.5	10.6	9.9	7.8	8.8	9.6	11.7	9.1	8.2	7.6	9.6	8.6
Wheatland	5.7	7.3	4.0	2.3	2.3	3.7	2.4	1.3	2.4	3.8	6.6	7.0
Wibaux	7.2	4.7	5.4	2.8	2.8	3.2	3.2	2.4	2.3	1.8	1.8	3.2
Yellowstone	5.4	5.5	5.2	4.4	4.5	4.4	4.1	4.4	4.4	4.3	4.2	4.3

SOCIO-ECONOMIC CHARACTERISTICS
AND NEED FOR
EMPLOYMENT RELATED ASSISTANCE

Employment and training programs are designed to serve the unemployed and underemployed, with specific target groups delineated within these major categories. This section provides the demographic estimates of the socio-economic characteristics of the population in relation to this need for employment related services. With the special emphasis given to Vietnam-Era Veterans a special section is provided on veterans. Another section presents statistics on the unique problems of the female labor force.

Montana has a total of 12,883 individuals employed part-time for economic reasons (underemployed) with the rural CEP area accounting for 1,855 or about 14%. Males and females were evenly distributed, but whites accounted for 95% of the employed part-time for economic reasons. Of those 14 years and over receiving welfare payments, the rural CEP area accounted for 2,408 of the total 16,456 individuals statewide.

The economically disadvantaged totalled 102,308 statewide and 12,309 in the rural CEP area. However, of that number, it is estimated that those persons under 18 years old would not be likely to seek employment related assistance. The estimated number seeking employment-related services statewide is 68,608 with 8,255 in the rural CEP area. The number of unemployed Vietnam-Era Veterans is forecast to be 1,760 with 267 in the rural CEP area in 1979.

TABLE XXIX
STATEWIDE FISCAL YEAR 1979

A. Employed Part-time for Economic Reasons

<u>Total</u>	<u>12,883</u>
White	12,291
Male	6,240
Female	6,051
Nonwhite	592
Male	330
Female	262

B. Persons 14 years and over Receiving Welfare Payments

	<u>Total</u>	<u>White</u>	<u>Non White</u>
Total	16,456	13,782	2,674
Male	6,594	5,560	1,034
Female	9,862	8,222	1,640

C. Economically Disadvantaged

	<u>Total</u>	<u>White</u>	<u>Non White</u>
Total	102,308	93,182	9,126
Under Age 18	33,700	30,694	3,006
Likely to seek CETA & ES aid	68,608	62,488	6,120

D. Vietnam - Era Veterans (Age 34 and Under)

Civilian Labor Force	24,788
Employment	23,028
Unemployment	1,760
Rate	7.1%

TABLE XXX
BILLINGS SMSA FISCAL YEAR 1979

A. Employed Part-time for Economic Reasons

<u>Total</u>	<u>1,978</u>
White	1,937
Male	927
Female	1,010
Nonwhite	41
Male	27
Female	14

B. Persons 14 years and over Receiving Welfare Payments

	<u>Total</u>	<u>White</u>	<u>Non White</u>
Total	2,175	2,040	135
Male	763	710	53
Female	1,412	1,330	82

C. Economically Disadvantaged

	<u>Total</u>	<u>White</u>	<u>Non White</u>
Total	11,977	11,399	578
Under Age 18	3,945	3,754	191
Likely to seek CETA & ES aid	8,032	7,645	387

D. Vietnam - Era Veterans (Age 34 and Under)

Civilian Labor Force	3,078
Employment	2,893
Unemployment	185
Rate	6.0%

TABLE XXXI

GREAT FALLS SMSA FISCAL YEAR 1979

A. Employed Part-time for Economic Reasons

<u>Total</u>	<u>1,312</u>
White	1,273
Male	662
Female	611
Nonwhite	39
Male	21
Female	18

B. Persons 14 years and over Receiving Welfare Payments

	<u>Total</u>	<u>White</u>	<u>Non White</u>
Total	1,778	1,575	203
Male	653	590	63
Female	1,125	985	140

C. Economically Disadvantaged

	<u>Total</u>	<u>White</u>	<u>Non White</u>
Total	9,662	8,986	676
Under Age 18	3,183	2,960	223
Likely to seek CETA & ES aid	6,479	6,026	453

D. Vietnam - Era Veterans (Age 34 and Under)

Civilian Labor Force	2,527
Employment	2,330
Unemployment	197
Rate	7.8%

TABLE XXXII

RURAL CEP FISCAL YEAR 1979

A. Employed Part-time for Economic Reasons

<u>Total</u>	<u>1,855</u>
White	1,823
Male	876
Female	947
Nonwhite	32
Male	20
Female	12

B. Persons 14 years and over Receiving Welfare Payments

	<u>Total</u>	<u>White</u>	<u>Non White</u>
Total	2,408	2,329	79
Male	945	899	46
Female	1,463	1,430	33

C. Economically Disadvantaged

	<u>Total</u>	<u>White</u>	<u>Non White</u>
Total	12,309	11,821	488
Under Age 18	4,054	3,893	161
Likely to seek CETA & ES aid	8,255	7,928	327

D. Vietnam - Era Veterans (Age 34 and Under)

Civilian Labor Force	3,702
Unemployment	3,435
Employment	267
Rate	7.2%

TABLE XXXIII
BALANCE OF STATE FISCAL YEAR 1979

A. Employed Part-time for Economic Reasons

<u>Total</u>	<u>11,028</u>
White	10,468
Male	5,364
Female	5,104
Nonwhite	560
Male	310
Female	250

B. Persons 14 year and over Receiving Welfare Payments

	<u>Total</u>	<u>White</u>	<u>Non White</u>
Total	14,048	11,453	2,595
Male	5,649	4,661	988
Female	8,399	6,792	1,607

C. Economically Disadvantaged

	<u>Total</u>	<u>White</u>	<u>Non White</u>
Total	89,999	81,361	8,638
Under Age 18	29,646	26,801	2,845
Likely to seek CETA & ES aid	60,353	54,560	5,793

D. Vietnam - Era Veterans (Age 34 and Under)

Civilian Labor Force	21,086
Employment	19,593
Unemployment	1,493
Rate	7.1%

VETERAN POPULATION
AND
LABOR FORCE CHARACTERISTICS

INTRODUCTION

The characteristics of Montana's male veterans listed in this section are largely based on data from the last U. S. Census of Population, since this is the latest source of detailed information. At that time there were 99,893 veterans in Montana, of which 16,556 were Vietnam-era veterans. However, the latest Employment Security estimate of veterans stood at 106,000 as of June 1976. This figure and the other 1976 estimates are based on the 1970 Census and Veterans' Administration estimates of veterans for 1974 and 1976. Since methodologies and numbers vary between the Census and Veterans' Administration, care should be utilized in the use of these figures for manpower related decisions.

In 1976 the number of Special and Vietnam-era veterans increased to 29,000, as the vast majority of veterans from this period had departed the military service. Vietnam-era veterans have a projected unemployment rate of 7.1% for fiscal year 1979 compared to an estimate of 6.3% for the total labor force. However, the actual number of unemployed Vietnam-era veterans is dropping while the number of total unemployed is climbing due to an expanding labor force. The result is that Vietnam-era veterans are a smaller population of the total unemployed.

Montana veterans are concentrated in the urban areas of the state, in fact 56% of all veterans lived in the seven largest counties. Approximately 60,000 of Montana's 106,000 veterans live in Yellowstone, Cascade, Missoula, Flathead, Lewis and Clark, Silver Bow, and Gallatin counties.

TABLE V-1

MONTANA VETERAN POPULATION

June 30, 1976

County	Total Veterans 1/	WAR VETERANS							Service Between Korean & Vietnam Era Only	Other Veterans
		Total	VIETNAM ERA		KOREAN CONFLICT		World War II	World War I		
			Total	No Service In Korean Conflict	Total	No Service In W.W. II				
STATE TOTAL	106,000	91,000	29,000	28,000	19,000	15,000	45,000	3,000	11,000	4,000
Beaverhead	1,270	1,080	290	270	280	210	550	50	130	50
Big Horn	1,400	1,180	320	300	360	280	580	50	170	50
Blaine	890	770	190	180	170	150	400	30	90	30
Broadwater	300	270	60	60	50	50	160	10	30	10
Carbon	980	880	180	170	140	110	520	40	70	40
Carter	200	180	30	20	40	30	110	10	20	10
Cascade	12,750	10,840	3,850	3,730	2,430	1,920	5,040	480	1,430	480
Chouteau	1,050	910	230	220	190	140	510	40	90	40
Custer	1,920	1,670	410	400	330	290	840	70	180	70
Daniels	450	390	130	130	60	50	200	20	40	20
Dawson	1,570	1,340	560	560	210	190	570	60	180	60
Deer Lodge	2,410	2,080	650	620	420	310	1,080	90	240	90
Fallon	540	470	110	110	90	90	260	20	50	20
Fergus	1,710	1,500	350	320	300	210	890	60	140	60
Flathead	6,070	5,250	1,520	1,470	1,030	850	2,670	230	600	230
Gallatin	4,640	3,910	1,820	1,790	680	570	1,500	170	550	180
Garfield	210	180	70	70	20	20	100	10	20	10
Glacier	1,550	1,310	400	390	320	270	630	60	180	60
Golden Valley	80	80	10	10	10	-	70	-	-	-
Granite	460	410	60	40	80	50	270	20	30	20
Hill	2,740	2,340	1,060	1,040	320	230	1,060	100	290	100
Jefferson	550	540	180	180	90	60	210	20	60	20

Judith Basin	330	290	90	90	50	40	140	10	30	10
Lake	1,940	1,670	500	490	340	280	810	70	200	70
Lewis & Clark	5,520	4,750	1,400	1,310	1,140	790	2,470	210	560	210
Liberty	290	250	70	70	60	60	130	10	30	10
Lincoln	3,300	2,810	910	880	630	520	1,370	120	360	120
McCone	410	350	120	110	40	30	180	20	30	20
Madison	660	580	130	110	110	60	370	20	50	20
Meagher	280	250	60	60	40	40	140	110	20	10
Mineral	490	430	90	80	110	80	260	200	50	20
Missoula	10,170	8,600	3,610	3,530	1,710	1,350	3,690	190	1,180	380
Musselshell	520	470	80	70	80	60	320	250	40	20
Park	1,750	1,530	310	300	300	240	890	70	150	70
Petroleum	140	120	10	10	30	20	90	-	10	10
Phillips	770	670	140	150	130	110	360	50	70	30
Pondera	980	840	160	160	190	180	460	20	100	40
Powder River	440	370	140	150	60	60	160	10	50	20
Powell	1,010	860	210	200	220	200	420	30	110	40
Prairie	200	170	60	60	10	10	80	20	20	10
Ravalli	2,170	1,890	400	380	420	330	1,040	100	200	80
Richland	1,210	1,030	330	320	240	170	510	40	130	50
Roosevelt	1,440	1,240	390	380	210	180	660	30	140	50
Rosebud	990	840	330	330	160	140	340	30	120	40
Sanders	920	800	130	130	200	160	430	50	90	30
Sheridan	730	630	190	180	130	120	310	20	80	30
Silver Bow	6,490	5,630	1,540	1,450	1,160	870	3,080	190	610	240
Stillwater	640	560	100	90	140	100	320	30	60	20
Sweet Grass	460	400	90	90	50	50	210	40	40	20
Teton	800	690	180	170	180	130	350	30	80	30
Toole	820	720	100	80	200	150	440	20	70	30
Treasure	120	100	10	10	20	20	70	-	10	-
Valley	1,490	1,280	400	380	270	210	640	50	150	60
Wheatland	300	260	60	60	40	40	140	20	30	10
Wibaux	160	130	40	40	20	20	60	10	20	10
Yellowstone	14,320	12,200	4,140	4,000	2,700	2,140	5,840	290	1,570	540

County totals may not add due to rounding.

1/ The above population figures are Employment Security estimates based from Veterans Administration estimates for 1974 and 1976; U. S. Bureau of Census Provisional Population Estimates for June 1976; and extrapolations from the 1970 Census of Population for Veterans.

TABLE V-2

MONTANA

VIETNAM ERA VETERANS
LABOR FORCE STATISTICS

<u>Date</u>	<u>Civilian Labor Force</u>	<u>Employment</u>	<u>Unemployment</u>	<u>Rate</u>
1976				
January	22,250	19,860	2390	10.7
February	22,420	20,020	2400	10.7
March	22,510	20,310	2200	9.7
April	22,450	20,590	1860	8.3
May	22,620	20,500	2120	9.4
June	22,760	20,730	2030	8.9
July	22,690	20,510	2180	9.6
August	22,560	20,840	1720	7.6
September	22,810	20,930	1880	8.2
October	22,950	21,080	1870	8.1
November	23,130	21,090	2040	8.8
December	<u>23,290</u>	<u>20,960</u>	<u>2330</u>	<u>10.0</u>
Average	22,700	20,610	2090	9.2
1977				
January	23,230	21,240	1990	8.6
February	23,300	21,380	1920	8.2
March	23,350	21,440	1910	8.2
April	23,380	21,560	1820	7.8
May	23,470	21,840	1630	6.9
June	23,490	21,680	1810	7.8
July	23,560	21,570	1990	8.4
August	23,580	21,920	1660	7.0
September	23,470	21,620	1850	7.9
October	23,570	21,980	1590	6.7
November	23,300	21,480	1820	7.8
December	<u>22,930</u>	<u>21,620</u>	<u>1310</u>	<u>5.7</u>
Average	23,390	21,610	1780	7.6

TABLE V-3

UNITED STATES

VIETNAM ERA VETERANS
LABOR FORCE STATISTICS

Date	Civilian Labor Force	Employment	Unemployment	Rate
1976				
January	6,225,000	5,727,000	498,000	8.0
February	6,244,000	5,757,000	487,000	7.8
March	6,222,000	5,774,000	448,000	7.2
April	6,319,000	5,883,000	436,000	6.9
May	6,324,000	5,856,000	468,000	7.4
June	6,318,000	5,781,000	537,000	8.5
July	6,373,000	5,844,000	529,000	8.3
August	6,342,000	5,860,000	482,000	7.6
September	6,393,000	5,824,000	569,000	8.9
October	6,402,000	5,845,000	557,000	8.7
November	6,412,000	5,867,000	545,000	8.5
December	<u>6,482,000</u>	<u>5,944,000</u>	<u>538,000</u>	<u>8.3</u>
Average	6,338,000	5,830,000	508,000	8.0
1977				
January	6,461,000	5,970,000	491,000	7.6
February	6,471,000	6,018,000	453,000	7.0
March	6,485,000	6,044,000	441,000	6.8
April	6,493,000	6,019,000	474,000	7.3
May	6,520,000	6,031,000	489,000	7.5
June	6,526,000	6,030,000	496,000	7.6
July	6,544,000	6,027,000	517,000	7.9
August	6,551,000	6,040,000	511,000	7.8
September	6,519,000	6,017,000	502,000	7.7
October	6,547,000	6,056,000	491,000	7.5
November	6,472,000	6,006,000	466,000	7.2
December	<u>6,368,000</u>	<u>6,005,000</u>	<u>363,000</u>	<u>5.7</u>
Average	6,496,000	6,022,000	474,000	7.3

Source: U.S. Department of Labor, Bureau of Labor Statistics.

TABLE V-4

UNITED STATES UNEMPLOYMENT AMONG VIETNAM-ERA VETERANS
AND NONVETERAN MALES BETWEEN 20 AND 34 YEARS OF AGE

1976 and 1977

	VIETNAM-ERA VETERANS, MALE				NONVETERANS, MALE			
	20-34 Years	20-24 Years	25-29 Years	30-34 Years	20-34 Years	20-24 Years	25-29 Years	30-34 Years
<u>1976</u>								
January	498,000	167,000	235,000	96,000	1,294,000	794,000	316,000	184,000
February	487,000	164,000	229,000	94,000	1,239,000	747,000	294,000	198,000
March	448,000	152,000	211,000	85,000	1,210,000	754,000	278,000	178,000
April	436,000	149,000	203,000	84,000	1,190,000	725,000	289,000	176,000
May	468,000	142,000	218,000	108,000	1,186,000	725,000	285,000	176,000
June	537,000	183,000	238,000	116,000	1,191,000	704,000	306,000	181,000
July	529,000	193,000	210,000	126,000	1,323,000	734,000	404,000	185,000
August	482,000	146,000	217,000	119,000	1,316,000	753,000	383,000	180,000
September	569,000	180,000	242,000	147,000	1,250,000	705,000	348,000	197,000
October	557,000	181,000	239,000	137,000	1,368,000	809,000	373,000	186,000
November	545,000	162,000	261,000	122,000	1,434,000	832,000	385,000	217,000
December	538,000	161,000	261,000	116,000	1,421,000	865,000	353,000	203,000
Ann. Avg.	508,000	165,000	230,000	113,000	1,285,000	762,000	335,000	188,000
<u>1977</u>								
January	491,000	162,000	236,000	93,000	1,262,000	731,000	374,000	157,000
February	453,000	154,000	197,000	102,000	1,347,000	805,000	363,000	179,000
March	441,000	162,000	193,000	86,000	1,234,000	721,000	353,000	160,000
April	474,000	138,000	222,000	114,000	1,135,000	689,000	286,000	160,000
May	489,000	125,000	225,000	139,000	1,119,000	696,000	268,000	155,000
June	496,000	170,000	208,000	118,000	1,090,000	616,000	317,000	157,000
July	517,000	154,000	207,000	156,000	1,204,000	680,000	341,000	183,000
August	511,000	165,000	182,000	164,000	1,261,000	729,000	336,000	196,000
September	502,000	188,000	173,000	141,000	1,119,000	630,000	296,000	193,000
October	491,000	148,000	194,000	149,000	1,213,000	659,000	348,000	206,000
November	466,000	136,000	186,000	144,000	1,132,000	669,000	288,000	175,000
December	363,000	89,000	161,000	113,000	1,184,000	718,000	280,000	186,000
Ann. Avg.	475,000	149,000	199,000	127,000	1,192,000	695,000	321,000	176,000

Source: U.S. Department of Labor, Bureau of Labor Statistics.

TABLE V-5

UNITED STATES UNEMPLOYMENT RATES FOR VIETNAM-ERA VETERANS
AND NON-VETERAN MALES BETWEEN 20 AND 34 YEARS OF AGE

1976 AND 1977

CHARACTERISTICS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.
1976												
Vietnam-Era Veterans, Men												
20-34 Years	8.0	7.8	7.2	6.9	7.4	8.5	8.3	7.6	8.9	8.7	8.5	8.3
20-24 Years	18.3	17.7	16.1	15.4	15.2	19.2	20.4	16.1	19.2	19.0	16.8	16.8
25-29 Years	7.1	7.1	6.6	6.4	6.9	7.6	6.8	7.1	7.9	7.9	8.6	8.7
30-34 Years	4.8	4.6	4.1	3.9	4.9	5.2	5.5	5.1	6.2	5.7	5.0	4.7
1977												
Non-Veterans, Men												
20-34 Years	8.9	8.4	8.2	8.0	7.9	7.9	8.7	8.7	8.2	8.9	9.3	9.1
20-24 Years	12.1	11.2	11.4	10.8	10.8	10.6	10.9	11.2	10.5	11.9	12.1	12.4
25-29 Years	7.2	6.5	6.1	6.3	6.1	6.5	8.4	7.9	7.2	7.6	7.9	7.2
30-34 Years	5.1	5.4	4.9	4.8	4.9	5.0	5.1	5.0	5.4	5.1	5.8	5.4
1977												
Vietnam-Era Veterans, Men												
20-34 Years	7.6	7.0	6.8	7.3	7.5	7.6	7.9	7.8	7.7	7.5	7.2	5.7
20-24 Years	16.8	15.8	17.1	14.4	13.6	18.1	16.3	17.4	20.1	16.0	14.7	11.9
25-29 Years	7.9	6.7	6.6	7.7	7.8	7.1	7.2	6.3	6.1	6.9	6.8	6.5
30-34 Years	3.6	3.9	3.3	4.3	5.1	4.5	5.8	6.0	5.1	5.3	5.1	5.7
1977												
Non-Veterans, Men												
20-34 Years	8.2	8.6	7.9	6.8	7.2	6.9	7.6	7.9	7.0	7.5	7.0	7.2
20-24 Years	10.6	11.6	10.4	10.1	10.2	8.9	9.9	10.5	9.1	9.4	9.6	9.2
25-29 Years	7.7	7.3	7.0	5.7	5.4	6.3	6.8	6.6	5.9	6.8	5.6	5.1
30-34 Years	4.2	4.8	4.3	4.2	4.1	4.0	4.6	4.9	4.8	5.2	4.4	4.9

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics

TABLE V-6

VETERANS

ESTIMATES OF UNEMPLOYED
VIETNAM-ERA VETERANS UNDER 27 IN 1976

AREA	VIETNAM-ERA VETERANS June 30, 1976		LABOR FORCE	1976 UNEMPLOYMENT RATE	PERCENT OF U.S.	UNEMPLOY- MENT RATE OF VIETNAM ERA VETERANS UNDER AGE 27	UNEMPLOYED VIETNAM-ERA VETERANS UNDER AGE 27
	NUMBER	PERCENT OF TOTAL					
TOTAL U.S. MONTANA	7,979,000 29,000	100.0 0.3635	1,810,000 6,579	7.7 6.1	100.0 79.2	13.7 10.9	248,448 717

TABLE V-7

VETERANS

ESTIMATES OF UNEMPLOYED
DISABLED VIETNAM-ERA VETERANS UNDER AGE 27 IN 1976

AREA	NUMBER OF DISABLED VIETNAM-ERA VETERANS			LABOR FORCE OF VIETNAM- ERA VETERANS UNDER AGE 27	UNEMPLOY- MENT RATE OF VIETNAM- ERA VETERANS UNDER AGE 27	UNEMPLOYED DISABLED VIETNAM ERA VETERANS UNDER AGE 27
	TOTAL	0%-20% IMPAIRMENT	30% OR MORE IMPAIRMENT			
TOTAL U.S. MONTANA	449,190 1,660	257,360 999	191,380 661	4,378 143	13.7 10.9	5,639 16

TABLE V-8

VETERANS

ESTIMATED NUMBER OF VETERANS IN CIVIL LIFE

(In Thousands)

(June 30, 1976)

AREA	TOTAL VETERANS	WAR VETERANS							SERVICE BETWEEN KOREAN CONFLICT AND VIETNAM ERA ONLY
		TOTAL	VIETNAM ERA		KOREAN CONFLICT		WORLD WAR II	WORLD WAR I	
			TOTAL	NO SERVICE IN KOREAN CONFLICT	TOTAL	NO SERVICE IN WORLD WAR II			
TOTAL U.S. MONTANA	29,607 101	26,522 90	8,070 29	7,553 27	5,954 18	4,716 15	13,385 45	867 3	3,085 11

Excludes an estimated 194 (thousand) who served between World War I and World War II, and an estimated 251 (thousand) who served between World War II and Korean Conflict.

TABLE V-9

VIETNAM-ERA VETERAN PLACEMENTS AS A PERCENT OF REFERRALS

BY MONTANA JOB SERVICE OFFICE

Fiscal Year Ending September 30, 1976

<u>Office</u>	<u>Vietnam-Era Veterans Referred to Job</u>	<u>Vietnam-Era Veteran Placements</u>	<u>Percent</u>
Anaconda	139	122	87.8
Billings	1,414	760	53.7
Bozeman	423	297	70.2
Butte	339	279	82.3
Glendive	130	79	60.8
Cut Bank	85	71	83.5
Great Falls	895	532	59.4
Havre	160	134	83.8
Glasgow	97	83	85.6
Helena	694	367	52.9
Hamilton	115	87	75.7
Kalispell	675	466	69.0
Lewistown	120	88	73.3
Livingston	83	77	92.8
Miles City	159	99	62.3
Missoula	818	586	71.6
Polson	197	134	68.0
Shelby	119	82	68.9
Sidney	121	76	62.8
Wolf Point	57	39	68.4
Dillon	61	45	73.8
Libby	75	73	97.3
Thompson Falls	54	37	68.5

FEMALE
LABOR FORCE CHARACTERISTICS

INTRODUCTION

Women accounted for nearly three-fifths of the increase in the national civilian labor force in the last decade.1/ This and other eye-opening facts clearly point out that women are a vital part of the labor force and are becoming more so everyday. Statistics point out that:

1. Nine out of ten women will work at some time in their lives (national figures).
2. In 1949, 26 percent of women were in the labor force, and by 1975 their average participation rate had almost doubled to 46.4%.2/
3. The number of working mothers has increased more than tenfold since the period immediately preceding World War II.3/
4. The average married woman can expect to work 25 years.4/
5. The average single woman can expect to work 45 years.4/
6. Women were awarded an average of 43.7% of all bachelor degrees received in the United States in the decade ending 1975, 39.9% of all masters degrees, 7.0% of all first professional degrees, and 15.6% of all doctorate degrees.
7. Women were awarded an average of roughly 42.5% of all bachelor degrees received in Montana since 1965, 26.3% of all masters degrees, 4.2% of all first professional degrees, and 6.5% of all doctorate degrees.5/

Despite this increase in labor force participation, women earned just over half (57.2%) the income of their male counterparts in 1974. Even worse, the percentage has steadily declined since 1955, when women earned 63.9% as much as men. There are reasons for this gap. Women work fewer overtime hours than men, have less worklife experience, and are more likely to be concentrated in the low-wage occupations.6/ Nevertheless, research studies have found that "a differential between the earnings of women and men remains, even after adjusting for such factors as education, work experience and occupation or industry group."6/

In Montana and in the nation, the problem facing women is not finding employment - rather, it is landing better paying jobs which offer the opportunity of a bright future and the chance to upgrade and develop present skills. In the words of Jennifer S. Macleod, vice president of the Fidelity Bank, Philadelphia, PA and witness during the Joint Economic Committee's hearing on women in the labor force, "True equality awaits the day when a mediocre woman can go as far and earn as much as a mediocre man."7/

- 1/ U.S. Department of Labor, Women Workers Today, Washington, D.C.: U.S. Government Printing Office, 1976, p.1.
- 2/ Employment and Training Report of the President, Washington, D.C.: U.S. Government Printing Office, 1976.
- 3/ Working Mothers and Their Children, Washington, D.C.: U.S. Government Printing Office, 1977, p.1.
- 4/ "Cinderella Doesn't Live Here Anymore," Womanpower, Vol. 7 No. 11, Washington D.C.: U.S. Government Printing Office, November 1975, p. 34.
- 5/ U.S. Department of Health, Education and Welfare, Earned Degrees Conferred: 1965-66 through 1974-75, Washington, D.C.: U.S. Government Printing Office.
- 6/ U.S. Department of Labor, Women Workers Today, Washington, D.C.: U.S. Government Printing Office, 1976, pp. 8-9.
- 7/ "JEC Hearing Studies Massive Entry of Women Into Labor Market," Notes from the Joint Economic Committee, Volume III No.23, Washington, D.C.: Joint Economic Committee Publications Department, October 7, 1977.

TABLE F-1

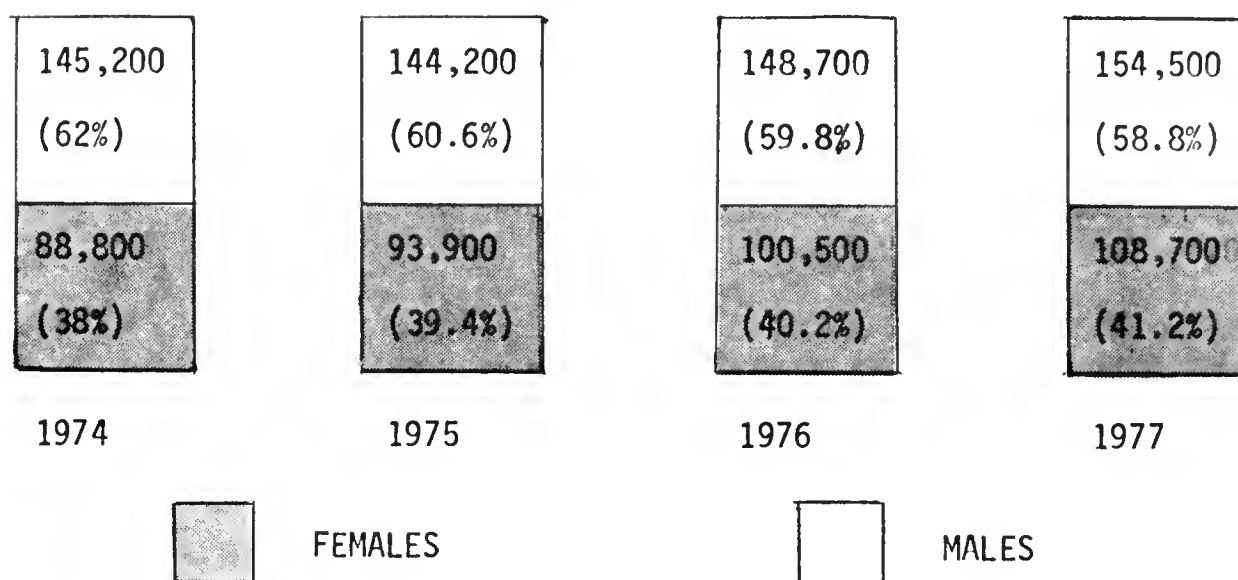
MONTANA

CHARACTERISTICS OF THE LABOR FORCE
(1970 Census Data)

	<u>NUMBER</u>	<u>PERCENT</u>
<u>TOTAL POPULATION</u>	694,593	100%
Female	347,712	50.1%
White Female	332,700	47.9%
Non-White Female	15,012	2.2%
 <u>TOTAL LABOR FORCE</u>	 260,649	 100%
Female	91,578	35.1%
White Female	89,023	34.1%
Non-White Female	2,555	1.0%
 <u>TOTAL EMPLOYMENT</u>	 244,608	 100%
Female	85,337	34.9%
White Female	83,209	34.0%
Non-White Female	2,128	0.9%
 <u>TOTAL UNEMPLOYMENT</u>	 16,041	 100%
Female	6,241	38.9%
White Female	5,814	36.2%
Non-White Female	427	2.7%
 <u>TOTAL UNEMPLOYMENT RATE</u>		 6.2%
Female		6.8%
White Female		6.5%
Non-White Female		16.7%

WOMEN AND EMPLOYMENT

Women represented 41.2% of total non-agricultural employment for 1977 in Montana compared to the 1974 rate of 38%. This amounted to a gain of approximately twenty thousand women or 2/3 of the total increase in non-agricultural employment.



Much of this increase is found in the traditionally female industries such as services. The trend for greater female participation should continue as the demand for more services increase and as more women make their way into other non-agricultural industries.

Montana women seem to be doing as well or better when compared to national figures. The female participation rate for July, 1977 is 40.6% for Montana non-agricultural employment or 1.6 percentage points higher than the national figures of 39%.

TABLE F-2
JULY 1977
FEMALE PERCENT OF EMPLOYMENT BY INDUSTRY

	Montana	National
Total	40.6	39.0
Mining	6.7	8.0
Contract Construction	7.0	7.0
Manufacturing	12.3	29.0
Transportation & Public Utilities	19.1	22.0
Wholesale & Retail Trade	43.5	42.0
Finance, Insurance, & Real Estate	62.6	56.0
Service	62.0	56.0
Government	43.8	44.0

As could be expected there is a greater concentration of women in Trade, Finance, Insurance and Real Estate, Service and Government. These industries are largely female by the nature of the jobs; secretaries, clerks, health related and other similar occupations. They also have lower average weekly earnings.

TABLE F-3
AUGUST 1977
AVERAGE WEEKLY EARNINGS

	Montana	National
Mining	\$374.69	\$303.21
Contract Construction	429.46	301.44
Manufacturing	273.49	227.70
Transportation & Public Utilities	314.61	282.40
Wholesale & Retail Trade	163.45	145.52
Finance, Insurance & Real Estate	129.78	169.28
Services	111.80	157.72

In the higher earnings industries (Mining, Construction, Manufacturing and Transportation and Public Utilities), female percentages are much lower. In these areas, Montana women have rates near or below those of National figures. The area where Montana shows the greatest difference is in Manufacturing. Montana's main manufacturing industries are lumber and primary metals. When examining the nature of the jobs found in these industries, they are found to be highly non-traditional for women. Nationwide manufacturing includes many industries which do have jobs that are traditionally female. This accounts for the gap between state and national figures. Although women are capable of working in lumber and primary metals their participation rate is well below such manufacturing industries as textiles (47%), electrical equipment (41%) and food (28%).

OCCUPATIONAL ATTACHMENT OF WOMEN

When comparing 1960 and 1970 Census data, some increase can be found in non-traditional female occupations. In the area of Professional, Technical and Related, there has been a 1.4 percentage point increase from 16.5% to 17.9%. Some of this increase is attributable to female increases in educational attainment and also to the greater acceptance of working women in this and all other occupations. There has also been a slight increase in Craftsmen, Foreman and Related occupations. As reported in Womenpower November 1975, in 1960 nine skilled trades reported no women workers. By 1970, all skilled trades had some female representation. From 1900 through 1960 women were holding only 2 to 3 percent of skilled jobs. By 1970 this had increased to 5 percent. As more women are accepted into apprenticeship programs there should be further increase in the skilled crafts areas. There have also been increases in two predominately female occupation areas, Service and Clerical. As demands for more services increase, there will likely be further increases of women in all Service Worker occupations.

ESTABLISHMENT DATA

TABLE F-4

MONTANA

FEMALE EMPLOYMENT BY INDUSTRY

MAY 1978

(In Thousands)

INDUSTRY	FEMALE EMPLOYMENT				TOTAL EMPLOYMENT COMPARISON			
	May 1978 ^{1/}	Apr. 1978	May 1977	Net Change to Current Month From:	May 1978		April 1978	
					Total	Percent Women	Total	Percent Women
Nonagricultural Wage & Salary Workers .	117.5	117.4	105.9	.1	270.3	43.5	268.4	3.7
Manufacturing	2.7	2.7	2.9	0	23.5	11.5	23.2	11.6
Mining3	.3	.3	0	6.6	4.5	6.3	4.8
Contract Construction	1.2	1.2	1.0	0	16.5	7.3	15.8	9.5
Transportation & Public Utilities .	3.8	3.8	3.6	0	20.8	18.3	20.8	18.3
Wholesale & Retail Trade	31.6	31.4	29.0	2	68.2	46.3	68.0	46.2
Finance, Insurance & Real Estate ..	7.9	7.9	7.0	0	11.8	66.9	11.7	67.5
Services	33.4	33.5	31.3	-.1	48.8	68.4	48.7	68.8
Government ^{2/}	36.6	36.6	30.8	0	74.1	49.4	73.9	49.5

^{1/} Current month preliminary.

Revised to 1977 Benchmark.

^{2/} Includes all civilian employees of Federal, State, and Local Governments regardless of the activity in which the employee is engaged.

Prepared by the Montana Employment Security Division in Cooperation with the U. S. Department of Labor, Bureau of Labor Statistics.

Establishment Series began January 1974.

TABLE F-5

MONTANA FEMALE EMPLOYMENT BY INDUSTRY

(In Thousands)

1977

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Ann. Avg.
Nonagricultural Wage & Salary	103.2	103.8	105.8	107.0	105.9	109.8	109.2	111.7	114.2	113.9	114.6	114.8	109.5
Manufacturing	3.2	3.1	3.0	3.1	2.9	3.0	3.0	3.1	3.0	3.2	2.9	2.8	3.0
Mining	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3
Contract Construction	.8	.8	.7	.8	1.0	1.0	1.1	1.3	1.3	1.1	1.1	1.1	1.0
Transport. & Public Utilities	3.5	3.5	3.5	3.4	3.6	3.8	3.9	3.8	3.7	3.8	3.8	3.8	3.7
Wholesale & Retail Trade	26.8	26.7	28.0	28.8	29.0	30.6	30.2	30.2	30.6	31.1	31.4	31.0	29.5
Finance, Ins., & Real Estate	6.8	6.9	6.9	6.9	7.0	7.1	7.2	7.5	7.6	7.6	7.6	7.6	7.2
Services	30.5	30.7	31.1	31.4	31.3	32.4	32.6	32.6	33.1	32.4	33.1	33.2	32.1
Government ^{1/}	31.3	31.8	32.3	32.3	30.8	31.6	30.9	32.9	34.6	34.4	34.4	35.0	32.7

1978

Nonagricultural Wage & Salary	115.2	115.4	116.2	117.4	117.5
Manufacturing	2.7	2.7	2.7	2.7	2.7
Mining	.3	.3	.3	.3	.3
Contract Construction	1.1	1.1	1.1	1.2	1.2
Transport. & Public Utilities	3.8	3.8	3.8	3.8	3.8
Wholesale & Retail Trade	30.7	30.5	30.8	31.4	31.6
Finance, Ins., & Real Estate	7.6	7.8	7.9	7.9	7.9
Services	33.2	33.3	33.4	33.5	33.4
Government ^{1/}	35.8	35.9	36.2	36.6	36.6

^{1/} Includes all civilian employees of Federal, State, and Local Governments regardless of the activity in which the employee is engaged.
 Prepared by Montana Employment Security Division in cooperation with U.S. Dept. of Labor, Bureau of Labor Statistics.
 Revised to 1977 Benchmark.

TABLE F-6

MONTANA

OCCUPATIONAL ATTACHMENT OF EMPLOYED FEMALES

(1970 Census Data)

	<u>PERCENT</u>
TOTAL EMPLOYED	100.0
PROFESSIONAL, TECHNICAL & RELATED	17.9
Engineers	-
Medical & Health Workers	4.5
Teachers, Elementary & Secondary Schools	8.0
Other Professional Workers	5.4
NONFARM MANAGERS & ADMINISTRATORS	5.5
Salaried	-
Self-employed	-
FARM WORKERS	2.4
NONFARM LABORERS	1.1
SALES WORKERS	7.7
Retail Stores	6.7
Other Sales Workers	1.0
CLERICAL WORKERS	31.7
Secretaries, Stenographers, & Typists	10.2
Other Clerical Workers	21.5
CRAFTSMEN, FOREMEN & RELATED	1.0
Construction Craftsmen	-
Mechanics & Repairmen	-
Machinist & other Metal Craftsmen	-
Other Craftsmen	-
OPERATIVES, EXCEPT TRANSPORT	3.4
Durable Goods Manufacturing	0.4
Nondurable Goods Manufacturing	0.5
Nonmanufacturing	2.5
TRANSPORT EQUIPMENT OPERATIVES	0.4
SERVICE WORKERS EXCEPT PRIVATE HOUSEHOLD	25.4
Cleaning & Food Service Workers	16.0
Protective Service Workers	0.1
Personal, Health & other Service Workers	9.3
PRIVATE HOUSEHOLD WORKERS	3.4

TABLE F-7
MONTANA
OCCUPATIONAL ATTACHMENT OF EMPLOYED FEMALES
(1960 Census Data)

	<u>PERCENT</u>
TOTAL EMPLOYED	100.0%
PROFESSIONAL, TECHNICAL AND KINDRED	16.5
Medical & Other Health Workers	
Salaried	4.5
Self-employed	0.4
Teachers, Elementary and Secondary	7.6
Other Professional, Technical and Kindred	
Salaried	3.1
Self-employed	0.9
FARMERS & FARM MANAGERS	1.2
MANAGERS, OFFICIALS & PROPRIETORS (Non-Farm)	5.6
Salaried	3.0
Self-employed	
Retail Trade	1.3
Other than retail trade	1.3
SALES WORKERS	8.9
Retail trade	8.0
Other than retail trade	0.9
CLERICAL & KINDRED WORKERS	27.8
Secretaries, Stenographers & Typists	8.3
Other clerical workers	19.4
CRAFTSMEN, FOREMEN & RELATED	0.7
OPERATIVES & KINDRED	4.2
Durable goods manufacturing	0.1
Nondurable goods manufacturing	0.6
Manufacturing	3.5
FARM LABORERS & FOREMEN	1.5
NON-FARM LABORERS, EXCEPT MINE	0.3
PRIVATE HOUSEHOLD WORKERS	7.5
SERVICE WORKERS, EXCEPT PRIVATE HOUSEHOLD	21.5
Food Service Workers	10.2
Other Services	11.3
OCCUPATIONS NOT REPORTED	4.4

TABLE F-8
NATIONWIDE
MAJOR OCCUPATION GROUPS OF EMPLOYED WOMEN,
BY RACE, 1960 and 1976 ^{1/}

Major occupation group	1976		1960	
	Minority	White	Minority	White
Number (in thousands)	4,356	30,739	2,821	19,376
Percent	100.0	100.0	100.0	100.0
Professional and technical workers	14.2	16.2	6.9	13.1
Nonfarm managers and administrators	2.8	5.9	1.8	5.4
Clerical workers	26.0	36.2	9.3	32.9
Sales workers	2.5	7.3	1.5	8.5
Operatives (including transport)	15.7	11.3	14.1	15.1
Service workers (except private household)	26.0	16.8	21.4	13.7
Private household workers	9.4	2.2	35.1	6.1
Other occupations	3.4	4.1	10.8	5.2

^{1/} Data are for women 16 years of age and over in 1976 but 14 years and over in 1960.

Source: U.S. Department of Labor, Bureau of Labor Statistics: Employment and Earnings, January 1977 and January 1961.

THE EARNINGS GAP

The gap between earnings of males and females is real and continues to grow. In 1955 women earned 63.9% of males earnings. By 1974 this had dropped to 57.2%

TABLE F-9
Earnings of Full-Time, Year-Round Workers by Sex, 1972^{1/}
(NATIONWIDE)

<u>Earnings</u>	<u>Women</u>	<u>Men</u>
Number with earnings (in thousands)	16,675	38,184
Percent	100.0	100.0
Less than \$3,000	9.4	4.6
\$3,000 to \$4,999	26.2	6.6
\$5,000 to \$6,999	29.2	12.6
\$7,000 to \$9,999	23.9	24.9
\$10,000 to \$14,999	9.7	31.2
\$15,000 and over	1.7	20.0

Part of the reason for this differential could be the fact that most female employment is concentrated in industries that have lower average weekly earnings. Another factor could be the following idea brought out in Women and Work. "The Employer view that women are less committed, able or productive workers than men needs careful examination..

Possibly the opposite of what employers and some researchers claim is in fact true, that women's earnings suffer because they remain committed, steady, able workers, even when wage and promotional incentives are low. Males are in a better bargaining position than females because their labor is in shorter supply (at least when measured by unemployment rates). Moreover, they apparently press their bargaining position much harder than females do. If employers wish to retain males, and keep their productivity relatively high, they may need to pay them higher wages. The same may not apply to women workers. The problem, then, is not that women are less committed workers than men, but that they may be too committed and undemanding, and therefore less able to increase their compensation.

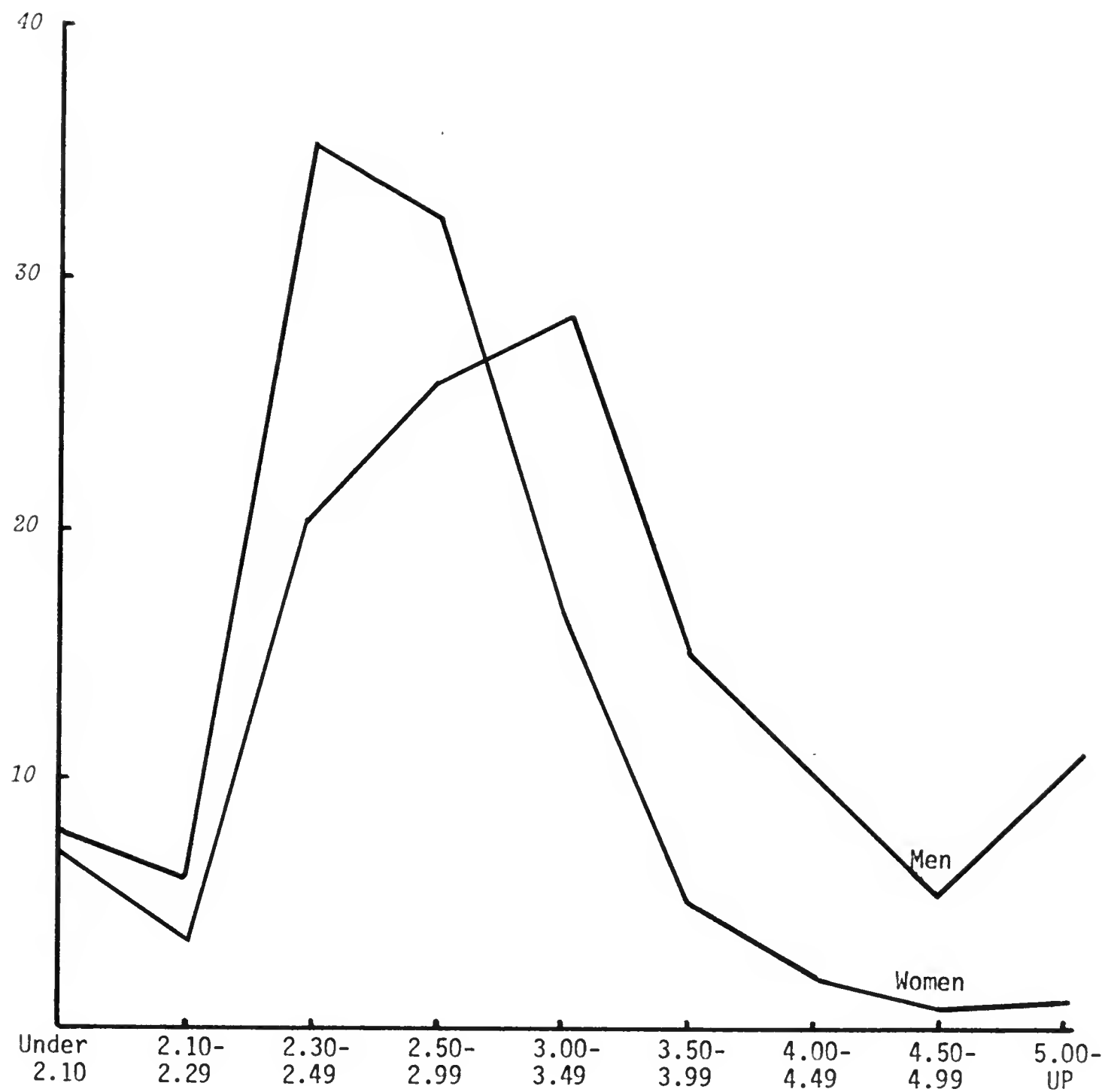
1/ Persons 14 years of age and over.

Source: Prepared by the Women's Bureau from data published by the U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Series P-60, No. 90, 1973.

TABLE F-10

MONTANA

PERCENT DISTRIBUTION OF HOURLY WAGE RATE PLACEMENTS BY SEX*



* As Reported by Montana's local Job Service offices, October 1, 1976 through September 30, 1977.

TABLE F-11

MONTANA

BREAKDOWN OF HOURLY DOLLAR WAGE RATES BY SEX*
(Montana Job Service Office)

WAGE RATES	TOTAL APPLICANTS	PERCENT OF TOTAL BY WAGE RATE	FEMALE	PERCENT OF FEMALE BY WAGE RATE	MALE	PERCENT OF MALE BY WAGE RATE
Under 2.10	31,642	100.0	12,656	100.0	18,986	100.0
2.10-2.29	2,765	8.7	1,121	8.9	1,644	8.7
2.30-2.49	1,324	4.2	759	6.0	565	3.0
2.50-2.99	8,265	26.1	4,494	35.5	3,771	19.9
	8,699	27.5	4,006	31.7	4,693	24.7
<u>TOTAL PLACEMENTS</u>						
Under 3.00	(21,053)	(66.5)	(10,380)	(82.1)	(10,673)	(56.3)
3.00-3.49	7,404	23.4	2,114	16.7	5,290	27.9
3.50-3.99	3,414	10.8	664	5.2	2,750	14.5
4.00-4.49	2,451	7.7	265	2.1	2,186	11.5
4.50-4.99	1,356	4.3	158	1.2	1,198	6.3
5.00-over	2,985	9.4	238	1.9	2,747	14.5
<u>TOTAL PLACEMENTS</u>						
Over 3.00	(17,610)	(55.6)	(3,439)	(27.1)	(14,171)	(74.7)
AVERAGE WAGE	3.11	(122.2)	2.68	(109.2)	3.31	(131.8)

* Percentages do not add to 100%, since one applicant may have been placed at more than one job and more than one wage rate.

Source: Montana State Employment Security Division, Employment Security Automated Reporting System, October 1, 1976 through September 30, 1977.

TABLE F-12
OCCUPATIONAL ATTACHMENT OF
UNEMPLOYED FEMALES IN MONTANA

1974-1977

(Percent Distribution)

	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>1977^{1/}</u>
Professional, Technical & Managerial	8.4%	7.6%	12.6%	13.4%
Clerical	48.6%	48.3%	45.2%	41.1%
Services	35.2%	34.7%	33.4%	37.8%
Farming, Fishing, Forestry & Related	.3%	.2%	1.3%	.3%
Processing	1.4%	.8%	.8%	.8%
Machines Trades	1.4%	2.3%	1.2%	1.4%
Bench Work	1.6%	1.6%	1.1%	.9%
Structural Work	.6%	1.1%	.9%	1.1%
Miscellaneous	<u>2.5%</u>	<u>3.4%</u>	<u>3.5%</u>	<u>3.2%</u>
TOTAL:	100.0%	100.0%	100.0%	100.0%

Source: ES 203 (Sample claims as reported by Montana's Local Job Service office). Employment Security Division, Research and Analysis Section.

^{1/} January 1 through August 30, 1977.



A P P E N D I X



APPENDIX I

MONTANA POPULATION BY COUNTY 1970 - 1978

MONTANA TOTAL POPULATION BY RACE - COUNTY AND STATEWIDE 1970

MONTANA CIVILIAN LABOR FORCE BY RACE - COUNTY AND STATEWIDE 1970

MONTANA EMPLOYMENT BY RACE - COUNTY AND STATEWIDE 1970

MONTANA UNEMPLOYMENT AND RATE BY RACE - COUNTY AND STATEWIDE 1970

FOOTNOTES

TABLE A I
MONTANA POPULATION BY COUNTY

County	1970	1978	1970 - 1978 PERCENT CHANGE
Beaverhead	8,187	8,236	0.6
Big Horn	10,057	10,626	5.7
Blaine	6,727	6,659	-1.0
Broadwater	2,526	2,822	11.7
Carbon	7,080	8,388	18.5
Carter	1,956	1,747	-10.7
Cascade	81,804	86,325	5.5
Chouteau	6,473	6,242	-3.6
Custer	12,174	12,195	0.1
Daniels	3,083	3,163	2.6
Dawson	11,289	10,440	-5.9
Deer Lodge	15,652	14,667	-6.3
Fallon	4,050	3,621	-10.6
Fergus	12,611	13,031	3.3
Flathead	39,460	44,388	12.5
Gallatin	32,505	38,186	17.5
Garfield	1,796	1,484	-17.4
Glacier	10,783	11,588	7.5
Golden Valley	931	926	-0.5
Granite	2,737	2,611	-4.6
Hill	17,358	17,719	2.1
Jefferson	5,238	8,331	59.0
Judith Basin	2,667	2,615	-1.9
Lake	14,445	18,161	25.7
Lewis and Clark	33,281	38,446	15.5
Liberty	2,359	2,244	-4.9
Lincoln	18,063	15,798	-12.5
Madison	5,014	6,501	29.7
McCone	2,875	2,569	-10.6
Meagher	2,122	2,088	-1.6
Mineral	2,958	4,042	36.6
Missoula	58,263	67,071	15.1
Musselshell	3,734	4,501	20.5
Park	11,261	12,110	7.5
Petroleum	675	597	-11.6
Phillips	5,386	5,398	0.2
Pondera	6,611	6,626	0.2
Powder River	2,862	1,701	-40.6
Powell	6,660	7,654	14.9
Prairie	1,752	2,093	19.5
Ravalli	14,409	20,246	40.5
Richland	9,837	9,775	-0.6
Roosevelt	10,365	10,386	0.2
Rosebud	6,032	8,837	46.5
Sanders	7,093	8,286	16.8
Sheridan	5,779	4,857	-16.0
Silver Bow	41,981	44,242	5.4
Stillwater	4,632	5,555	19.9
Sweet Grass	2,980	3,101	4.1
Teton	6,116	6,461	5.6
Toole	5,839	5,013	-14.1
Treasure	1,069	1,318	23.3
Valley	11,471	13,974	21.8
Wheatland	2,529	2,447	-3.2
Wibaux	1,465	1,308	-10.7
Yellowstone	87,367	100,584	15.1

TABLE A II
MONTANA TOTAL POPULATION BY RACE - COUNTY AND STATEWIDE^{1/}

	Total	Spanish-American ^{2/}		Negro	Indian	Japa- nese	Chi- nese	Fili- pino	Other ^{3/}	Minority	
		Total	%							Total	%
Beaverhead	8,187	113	1.38	7	31	2	2	1	6	49	.59
Big Horn	10,057	355	3.52	9	3,917	45	-	13	55	4,039	40.16
Blaine	6,727	47	.69	-	1,562	15	1	-	6	1,584	23.54
Broadwater	2,526	-	-	-	22	1	-	-	-	23	.91
Carbon	7,080	8	.11	7	29	9	1	-	12	58	.81
Carter	2,014	-	-	1	3	2	-	-	3	9	.46
Cascade	81,746	1,208	1.47	1,067	1,509	103	44	103	200	3,026	3.69
Chouteau	6,473	51	.78	-	153	6	-	5	3	167	2.57
Custer	12,174	182	1.49	6	65	9	-	2	31	113	.92
Daniels	3,083	32	1.03	-	16	-	-	-	2	18	.58
Dawson	11,269	69	.61	2	50	7	1	2	11	73	.64
Deer Lodge	15,652	248	1.58	106	240	7	5	15	35	408	2.60
Fallon	4,050	-	-	-	13	-	1	-	3	17	.41
Fergus	12,611	12	.09	24	65	10	1	1	7	108	.85
Flathead	39,460	416	1.05	30	327	35	8	10	59	469	1.18
Gallatin	32,505	223	.68	39	99	30	47	12	75	302	.92
Garfield	1,501	-	-	-	-	-	-	-	2	2	.11
Glacier	11,078	54	.48	3	4,576	3	2	3	29	4,616	42.80
Golden Valley	814	25	3.07	-	1	-	-	-	-	1	.10
Granite	2,854	36	1.26	-	20	1	-	-	-	21	.76
Hill	17,358	41	.23	79	1,607	36	19	6	14	1,761	10.14
Jefferson	5,238	16	.30	8	64	1	4	2	8	87	1.66
Judith Basin	2,667	4	.14	2	7	-	2	-	-	11	.41
Lake	14,445	45	.31	16	2,199	1	2	-	25	2,243	15.52
Lewis & Clark	33,281	290	.87	69	486	20	27	9	44	655	1.96
Liberty	2,288	-	-	-	9	-	-	-	3	12	.50
Lincoln	18,134	66	.36	4	209	3	-	4	28	248	1.37
Madison	2,875	-	-	-	17	-	-	-	1	18	.62
McCone	5,014	-	-	3	78	1	-	-	10	92	1.83
Meagher	1,966	-	-	1	12	2	-	-	10	25	1.17
Mineral	3,114	-	-	2	16	1	-	1	2	22	.74
Missoula	58,263	639	1.09	78	660	50	28	8	118	942	1.61
Musselshell	3,734	16	.42	-	2	2	-	-	1	5	.13
Park ^{4/}	11,243	107	.95	4	32	8	6	1	8	59	.52
Petroleum	640	-	-	-	2	-	-	-	-	2	.29
Phillips	5,421	52	.95	1	258	3	-	-	9	271	5.03
Pondera	6,611	7	.10	1	546	1	-	-	8	556	8.41
Powder River	2,862	-	-	1	34	1	-	-	3	39	1.36
Powell	6,660	128	1.92	2	98	10	1	1	9	121	1.81
Prairie	1,769	-	-	-	13	-	-	-	-	13	.74
Ravalli	14,392	214	1.48	105	142	-	9	2	19	277	1.92
Richland	9,837	134	1.36	1	40	3	5	-	11	60	.60
Roosevelt	10,365	29	.27	4	3,110	30	8	-	12	3,164	30.52
Rosebud	6,032	16	.26	3	1,820	1	-	-	5	1,829	30.32
Sanders	7,093	75	1.05	1	384	5	-	1	5	396	5.58
Sheridan	5,779	-	-	1	42	2	-	-	4	49	.84
Silver Bow	41,981	713	1.69	53	359	8	15	15	56	506	1.20
Stillwater	4,632	15	.32	6	23	-	-	1	7	37	.79
Sweet Grass	2,980	-	-	-	2	-	-	-	-	2	.06
Teton	6,116	43	.70	4	45	1	-	-	-	50	.81
Walla Walla	5,839	19	.32	-	63	4	-	-	1	68	1.16
Treasure	895	39	4.35	-	1	-	-	-	4	5	.46
Valley	11,645	9	.07	18	972	8	3	2	10	1,013	8.83
Wheatland	2,529	-	-	-	17	4	-	-	1	22	.86
Wibaux	1,449	-	-	-	-	1	-	-	-	1	.06
Yellowstone	87,401	1,975	2.25	227	1,063	82	47	16	167	1,602	1.83
STATEWIDE	694,409	7,771	1.11	1,995	27,130	574	289	236	1,142	31,366	4.51

TABLE A III
MONTANA CIVILIAN LABOR FORCE BY RACE - COUNTY AND STATEWIDE^{1/}

	Total	Male	Female		Spanish-American ^{2/}		Minority	
			Total	%	Total	%	Total	%
Beaverhead	3,310	2,207	1,103	33.32	35	1.05	5	.15
Big Horn	3,317	2,332	985	29.69	118	3.55	852	25.68
Blaine	2,327	1,599	728	31.28	8	.34	391	16.80
Broadwater	920	623	297	32.28	-	-	-	-
Carbon	2,524	1,735	789	31.25	8	.31	-	-
Carter	825	596	229	27.75	-	-	4	.48
Cascade	28,101	17,160	10,941	38.93	263	.93	574	2.04
Chouteau	2,479	1,854	625	25.21	29	1.16	24	.96
Custer	4,684	2,893	1,791	38.23	58	1.66	5	.10
Daniels	1,094	762	332	30.34	13	1.18	-	-
Dawson	4,371	2,935	1,436	32.85	25	.57	11	.25
Deer Lodge	5,686	3,775	1,911	33.60	84	1.47	144	2.53
Fallon	1,536	1,081	455	29.62	-	-	-	-
Fergus	4,554	2,979	1,575	34.58	-	-	43	.94
Flathead	13,613	9,187	4,426	32.51	103	.75	115	.84
Gallatin	12,828	8,154	4,674	36.43	80	.62	97	.75
Garfield	735	518	217	29.52	-	-	-	-
Glacier	3,582	2,330	1,252	34.95	14	.39	991	27.66
Golden Valley	387	244	143	36.95	13	3.35	-	-
Granite	999	746	253	25.32	21	2.10	4	.40
Hill	6,511	4,126	2,385	36.63	23	.35	408	6.26
Jefferson	1,768	1,110	658	37.21	8	.45	10	.56
Judith Basin	1,018	771	247	24.26	4	.39	9	.88
Lake	4,821	3,108	1,713	35.53	20	.41	583	12.09
Lewis & Clark	14,710	8,545	6,165	41.91	149	1.01	182	1.23
Liberty	867	608	259	29.87	-	-	-	-
Lincoln	6,697	4,995	1,702	25.41	28	.41	49	.73
Madison	1,054	804	250	23.71	-	-	3	.28
McCone	2,003	1,315	688	34.34	-	-	14	.69
Meagher	862	646	216	25.05	-	-	6	.69
Mineral	1,216	801	415	34.12	-	-	-	-
Missoula	23,104	14,513	8,591	37.18	177	.76	320	1.38
Musselshell	1,440	949	491	34.09	5	.34	-	-
Park ^{4/}	4,512	2,859	1,653	36.63	49	1.08	20	.44
Petroleum	261	210	51	19.54	-	-	-	-
Phillips	2,032	1,349	683	33.61	8	.39	75	3.69
Pondera	2,492	1,749	743	29.81	-	-	91	3.65
Powder River	1,148	799	349	30.40	-	-	6	.52
Powell	2,446	1,625	821	33.56	28	1.14	24	.98
Prairie	735	519	216	29.38	-	-	-	-
Ravalli	5,261	3,583	1,678	31.89	77	1.46	111	2.10
Richland	3,463	2,383	1,080	31.18	50	1.44	7	.20
Roosevelt	3,506	2,192	1,314	37.47	-	-	737	21.02
Rosebud	2,346	1,505	841	35.84	-	-	481	20.50
Sanders	2,480	1,692	788	31.77	-	-	73	2.94
Sheridan	2,003	1,507	496	24.76	-	-	10	.49
Silver Bow	15,483	9,944	5,539	35.77	173	1.11	102	.65
Stillwater	1,617	1,171	446	27.58	7	.43	6	.37
Sweet Grass	1,276	848	428	33.54	-	-	-	-
Teton	2,187	1,594	593	27.11	20	.91	16	.73
Toole	2,191	1,483	708	32.31	-	-	18	.8
Treasure	385	269	116	30.12	-	-	-	-
Valley	4,252	2,735	1,517	35.67	-	-	161	3.78
Wheatland	1,096	768	328	29.92	-	-	-	-
Wibaux	538	422	116	21.56	-	-	-	-
Yellowstone	34,996	21,864	13,132	37.52	602	1.72	393	1.12
STATEWIDE	260,649	169,071	91,578	35.13	2,300	.88	7,175	2.75

TABLE A IV
MONTANA EMPLOYMENT BY RACE - COUNTY AND STATEWIDE^{1/}

	<u>Total</u>	<u>Male</u>	<u>Female</u>		<u>Spanish- American^{2/}</u>	<u>Minority</u>
			<u>Total</u>	<u>%</u>		
Beaverhead	3,121	2,104	1,017	32.58	35	5
Big Horn	3,163	2,217	946	29.90	118	778
Blaine	2,080	1,413	667	32.06	8	250
Broadwater	887	608	279	31.45	-	-
Carbon	2,393	1,654	739	30.88	8	-
Carter	805	576	229	28.44	-	4
Cascade	26,271	16,232	10,039	38.21	247	436
Chouteau	2,432	1,819	613	25.20	29	24
Custer	4,466	2,750	1,716	38.42	58	5
Daniels	1,090	762	328	30.09	13	-
Dawson	4,235	2,843	1,392	32.86	25	11
Deer Lodge	5,288	3,628	1,660	31.39	73	121
Fallon	1,453	1,019	434	29.86	-	-
Fergus	4,329	2,851	1,478	34.14	-	36
Flathead	12,278	8,272	4,006	32.62	93	90
Gallatin	12,129	7,744	4,385	36.15	80	93
Garfield	718	506	212	29.52	-	-
Glacier	3,132	1,983	1,149	36.68	14	721
Golden Valley	369	238	131	35.50	13	-
Granite	948	710	238	25.10	21	4
Hill	6,233	4,008	2,225	35.69	23	337
Jefferson	1,688	1,055	633	37.50	8	10
Judith Basin	990	755	235	23.73	4	9
Lake	4,507	2,875	1,632	36.21	20	537
Lewis & Clark	13,989	8,108	5,881	42.04	149	172
Liberty	863	604	259	30.01	-	-
Lincoln	6,007	4,492	1,515	25.22	23	44
Madison	1,030	790	240	23.30	-	3
McCone	1,889	1,255	634	33.56	-	14
Meagher	804	600	204	25.37	-	6
Mineral	1,047	664	383	36.58	-	-
Missoula	21,349	13,463	7,886	36.93	152	284
Musselshell	1,333	874	459	34.43	5	-
Park ^{4/}	4,259	2,700	1,559	36.60	49	15
Petroleum	261	210	51	19.54	-	-
Phillips	1,945	1,294	651	33.47	8	66
Pondera	2,412	1,695	717	29.72	-	75
Powder River	1,115	778	337	30.22	-	6
Powell	2,332	1,560	772	33.10	28	24
Prairie	725	509	216	29.79	-	-
Ravalli	4,845	3,305	1,540	31.78	77	111
Richland	3,311	2,278	1,033	31.19	50	7
Roosevelt	3,196	1,967	1,229	38.45	-	554
Rosebud	2,238	1,436	802	35.83	-	411
Sanders	2,185	1,452	733	33.54	-	69
Sheridan	1,943	1,447	496	25.52	-	10
Silver Bow	14,543	9,449	5,094	35.02	155	84
Stillwater	1,529	1,125	404	26.42	7	6
Sweet Grass	1,249	837	412	32.98	-	-
Teton	2,096	1,533	563	26.86	20	16
Toole	2,113	1,431	682	32.27	-	18
Treasure	380	269	111	29.21	-	-
Valley	4,036	2,603	1,433	35.50	-	127
Wheatland	1,080	757	323	29.90	-	-
Wibaux	533	417	116	21.76	-	-
Yellowstone	32,966	20,747	12,219	37.06	558	346
STATEWIDE	244,608	159,271	85,337	34.88	2,171	5,939

TABLE A V
MONTANA UNEMPLOYMENT AND UNEMPLOYMENT RATE BY RACE - COUNTY AND STATEWIDE^{1/}
UNEMPLOYMENT UNEMPLOYMENT RATE

	UNEMPLOYMENT					UNEMPLOYMENT RATE				
	Total	Male	Total	Female %	Spanish- ^{2/} American	County	Male	Female	Spanish- ^{2/} American	Minority
Beaverhead	189	103	86	45.50	-	5.70	4.66	7.79	-	-
Big Horn	154	115	39	25.32	-	4.64	4.93	3.95	-	8.7
Blaine	247	186	61	24.69	-	10.61	11.63	8.37	-	36.1
Broadwater	33	15	18	54.54	-	3.58	2.40	6.06	-	-
Carbon	131	81	50	38.16	-	5.19	4.66	6.33	-	-
Carter	20	20	-	-	-	2.42	3.55	-	-	-
Cascade	1,830	928	902	49.28	16	6.51	5.40	8.24	6.08	24.0
Chouteau	47	35	12	25.53	-	1.89	1.88	1.92	-	-
Custer	218	143	75	34.40	-	4.65	4.94	4.18	-	-
Daniels	4	-	4	100.00	-	.36	-	1.20	-	-
Dawson	136	92	44	32.35	-	3.11	3.13	3.06	-	-
Deer Lodge	398	147	251	63.06	11	6.99	3.89	13.13	13.09	16.0
Fallon	83	62	21	25.30	-	5.40	5.73	4.61	-	-
Fergus	225	128	97	43.11	-	4.94	4.29	6.15	-	16.3
Flathead	1,335	915	420	31.46	10	9.80	9.95	9.48	9.70	21.7
Gallatin	699	410	289	41.34	-	5.44	5.02	6.18	-	4.1
Garfield	17	12	5	29.41	-	2.31	2.31	2.30	-	-
Glacier	450	347	103	22.88	-	12.56	14.89	8.22	-	27.2
Golden Valley	18	6	12	66.67	-	4.65	2.45	8.39	-	-
Granite	51	36	15	29.41	-	5.10	4.82	5.92	-	-
Hill	278	118	160	57.55	-	4.26	2.85	6.70	-	17.4
Jefferson	80	55	25	31.25	-	4.52	4.95	3.79	-	-
Judith Basin	28	16	12	42.85	-	2.75	2.07	4.85	-	-
Lake	314	233	81	25.79	-	6.51	7.49	4.72	-	7.9
Lewis & Clark	721	437	284	39.38	-	4.90	5.11	4.60	-	5.5
Liberty	4	4	-	-	-	.46	.65	-	-	-
Lincoln	690	503	187	27.10	5	10.30	10.07	10.98	17.85	10.2
Madison	24	14	10	41.66	-	2.27	1.74	4.00	-	-
McCone	114	60	54	47.36	-	5.69	4.56	7.84	-	-
Meagher	58	46	12	20.68	-	6.72	7.12	5.55	-	-
Mineral	169	137	32	18.93	-	13.89	17.10	7.71	-	-
Missoula	1,755	1,050	705	40.17	25	7.59	7.23	8.20	14.12	11.2
Musselshell	107	75	32	29.90	-	7.43	7.90	6.51	-	-
Park ^{4/}	253	159	94	37.15	-	5.60	5.56	5.68	-	25.0
Petroleum	-	-	-	-	-	-	-	-	-	-
Phillips	87	55	32	36.78	-	4.28	4.07	4.68	-	12.0
Pondera	80	54	26	32.50	-	3.21	3.08	3.49	-	17.6
Powder River	33	21	12	36.36	-	2.87	2.62	3.43	-	-
Powell	114	65	49	42.98	-	4.66	4.00	5.96	-	-
Prairie	10	10	-	-	-	1.36	1.92	-	-	-
Ravalli	416	278	138	33.17	-	7.90	7.75	8.22	-	-
Richland	152	105	47	30.92	-	4.38	4.40	4.35	-	-
Roosevelt	310	225	85	27.41	-	8.84	10.26	6.46	-	24.8
Rosebud	108	69	39	36.11	-	4.60	4.58	4.63	-	14.6
Sanders	295	240	55	18.64	-	11.89	14.18	6.97	-	5.6
Sheridan	60	60	-	-	-	2.99	3.98	-	-	-
Silver Bow	940	495	445	47.34	18	6.07	4.97	8.03	10.40	17.6
Stillwater	88	46	42	47.72	-	5.44	3.92	9.41	-	-
Sweet Grass	27	11	16	59.25	-	2.11	1.29	3.73	-	-
Teton	91	61	30	32.96	-	4.16	3.82	5.05	-	-
Toole	78	52	26	33.33	-	3.56	3.50	3.67	-	-
Treasure	5	-	5	100.00	-	1.29	-	4.31	-	-
Valley	216	132	84	38.88	-	5.07	4.82	5.53	-	21.1
Wheatland	16	11	5	31.25	-	1.45	1.43	1.52	-	-
Wibaux	5	5	-	-	-	.92	1.18	-	-	-
Yellowstone	2,030	1,117	913	44.97	44	5.80	5.10	6.95	7.30	12.0
STATEWIDE	16,041	9,800	6,241	38.90	127	6.15	5.79	6.81	5.52	17.2

FOOTNOTES

- 1/ These data were produced from the second and fourth counts of the 1970 Census of Population as this is the only source of this type of information currently available.
- 2/ The 1970 Census of Population enumerated Spanish-American as mostly white but also some Negroes and other races.
- 3/ Includes all other racial groups not elsewhere classified, such as Hawaiian, Korean, Aleut, Eskimo, Malayan, Polynesian, etc.
- 4/ Includes those persons living within the Montana boundaries of Yellowstone National Park.



APPENDIX II

MONTANA TOTAL EMPLOYMENT BY INDUSTRY - INDUSTRIAL PROJECTIONS

**TOTAL EMPLOYMENT IN MONTANA BY MAJOR INDUSTRY
1970, 1974 AND PROJECTIONS FOR 1977, 1985**

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INDUSTRY	1970			1974			PROJECTED		
	EMPLOYMENT			EMPLOYMENT			1977		
			PCT.			PCT.			1985
Pottery & Related Products	4		.00	6		.00	6		7
Misc. Non-Metallic, Stone	168		.07	48		.02	50		54
Primary Metals Industries	4,412		1.74	3,373		1.13	3,533		3,958
Blast Furnaces, Steel Works	45		.02	34		.01	36		41
Other Primary Metals Industries	42		.02	33		.01	35		39
Primary Non-Ferrous Metal	929		.36	715		.24	749		838
Other Primary Non-Ferrous	3,396		1.34	2,591		.87	2,713		3,040
Fabricated Metal Products	399		.16	486		.16	535		667
Machinery Excluding Electrical	253		.10	439		.15	426		391
Farm Machinery & Equipment	58		.02	125		.04	118		100
Misc. Machinery	195		.08	314		.11	308		291
Electrical Machinery, Equip., Supp.	38		.01	130		.04	154		217
Transportation Equipment	191		.07	540		.18	563		625
Motor Vehicles & Equipment	26		.01	37		.01	40		47
Aircraft & Parts	32		.01	6		.00	7		9
Ship & Boat Building	31		.01	41		.01	46		59
Mobile Dwelling & Other Trans. Equip.	102		.04	456		.16	470		510
Instruments & Allied Products	35		.01	60		.02	58		53
Misc. Manufacturing	238		.09	384		.13	389		403
NONDURABLE GOODS MANUFACTURING	8,935		3.51	8,957		2.99	9,030		9,225
Food & Kindred Products	4,315		1.70	4,086		1.36	4,171		4,396
Meat Products	812		.32	939		.31	1,023		1,246
Dairy Products	819		.32	705		.24	732		804
Canning, Preserving, Freezing	61		.02	56		.02	75		127
Grain Mill Products	794		.31	719		.24	685		594

INDUSTRY	PROJECTED			PROJECTED		
	1970	1974	1977	1985	EMPLOYMENT	PCT.
	EMPLOYMENT	EMPLOYMENT	EMPLOYMENT	EMPLOYMENT		
Bakery Products	634	589	544	423	.17	.12
Beverage Industries	355	420	413	393	.14	.11
Other Food Products	840	658	699	809	.22	.23
Tobacco Manufacturing	0	0	0	0	.00	.00
Textile Mill Products	91	32	57	122	.01	.04
Apparel & Related Products	106	150	155	170	.05	.05
Paper & Allied Products	484	531	559	632	.18	.18
Pulp, Paper, Pprbrd. Mills	453	531	552	609	.18	.18
Pprbrd. Containers, Boxes	31	0	7	23	.00	.00
Printing, Pblshng., Allied Prod.	2,265	2,337	2,304	2,217	.78	.65
Newspaper Publishing, Printing	1,900	1,651	1,584	1,404	.55	.41
Print, Publish, Excluding News	365	686	721	813	.23	.24
Chemicals, Allied Products	404	549	525	462	.18	.13
Industrial Chemicals	187	388	354	265	.13	.08
Drugs & Medicine	40	8	9	11	.00	.00
Paints, Varnish, Related Products	25	64	70	85	.02	.02
Agricultural Chemicals	49	76	78	82	.03	.02
Other Chemicals	103	13	14	19	.00	.01
Petroleum Refining, Related Ind.	1,080	1,098	1,054	938	.37	.27
Petroleum Refining	1,061	1,098	1,054	938	.37	.27
Other Petroleum & Coal Products	19	0	0	0	.00	.00
Rubber, Misc. Plastic Products	152	140	160	214	.05	.06
Rubber Products	94	0	0	0	.00	.00
Misc. Plastic Products	58	140	160	214	.05	.06

INDUSTRY	1970			1974			PROJECTED			
	EMPLOYMENT	PCT.		EMPLOYMENT	PCT.		1977		1985	
							EMPLOYMENT	PCT.	EMPLOYMENT	PCT.
Retail Trade	46,716	18.34		56,518	18.87		58,452	18.79	63,608	18.58
Bldg. Mat., Hardware, Farm Equip.	3,365	1.32		4,454	1.49		4,610	1.48	5,026	1.47
General Merchandise	6,947	2.73		7,785	2.60		8,185	2.63	9,253	2.70
Limited Price Stores	888	.35		943	.31		944	.30	946	.28
Other General Merchandise	6,059	2.38		6,842	2.29		7,241	2.33	8,307	2.42
Food & Dairy Stores	6,504	2.55		7,609	2.54		7,712	2.48	7,986	2.33
Auto Dealers & Gas Stations	9,149	3.59		9,993	3.34		10,408	3.34	11,516	3.36
Auto Dealers	3,245	1.27		4,223	1.41		4,241	1.36	4,289	1.25
Gas Stations	5,904	2.32		5,770	1.93		6,167	1.98	7,227	2.11
Apparel & Accessories	1,831	.72		2,247	.75		2,280	.73	2,369	.69
Furniture, etc.	1,679	.67		2,022	.68		2,028	.65	2,043	.60
Eating & Drinking Places	12,255	4.81		16,288	5.43		17,008	5.48	18,928	5.53
Misc. Retail Stores	4,968	1.95		6,120	2.04		6,220	2.00	6,487	1.90
Drug Stores	893	.35		1,767	.59		1,853	.60	2,081	.61
Obher Retail Stores	4,075	1.60		4,353	1.45		4,367	1.40	4,406	1.29
FINANCE, INSURANCE REAL ESTATE										
Finance	9,318	3.66		11,544	3.85		11,894	3.82	12,828	3.75
Bank & Credit Agencies	4,482	1.76		5,626	1.87		6,032	1.94	7,115	2.08
Stock Brokers & Invest. Co.	4,140	1.63		5,166	1.72		5,555	1.79	6,592	1.93
Insurance	342	.13		460	.15		477	.15	523	.15
Real Estate	2,775	1.09		3,205	1.07		3,202	1.03	3,195	.93
	2,061	.81		2,713	.91		2,660	.85	2,518	.74
SERVICES										
Private Household	71,783	28.18		85,595	28.58		91,567	29.42	107,492	31.40
Services, Exc. Private Hshlds.	4,916	1.93		3,934	1.31		4,035	1.30	4,306	1.26
Hotels, Other Lodging Places	66,867	26.25		81,661	27.27		87,532	28.12	103,186	30.14
Personal Services	6,207	2.44		8,127	2.71		8,165	2.62	8,266	2.41
Laundry, Cleaning, Valet	4,158	1.63		4,638	1.55		4,769	1.53	5,117	1.49
All other Personal Services	1,131	.44		1,482	.49		1,414	.45	1,233	.36
Misc. Business Service	3,027	1.19		3,156	1.06		3,355	1.08	3,884	1.13
Advertising	2,231	.88		3,633	1.21		4,146	1.33	5,515	1.61
Other Misc. Business Services	134	.05		158	.05		163	.05	177	.05
Auto Repair Services, Garage	2,097	.83		3,475	1.16		3,983	1.28	5,338	1.56
Misc. Repair Services	1,720	.68		8,304	2.77		8,437	2.71	8,790	2.57
	1,351	.53		1,403	.47		1,506	.48	1,780	.52

INDUSTRY	1970		1974		1977		1985	
	EMPLOYMENT	PCT.	EMPLOYMENT	PCT.	EMPLOYMENT	PCT.	EMPLOYMENT	PCT.
Entertainment & Recreation	1,748	.69	2,119	.71	2,188	.70	2,370	.69
Motion Pictures & Theaters	759	.30	736	.25	753	.24	797	.23
Misc. Entertainment & Recreation	989	.39	1,383	.46	1,435	.46	1,573	.46
Medical & Other Health Services	16,608	6.52	19,335	6.46	21,648	6.97	27,817	8.13
Hospitals	10,428	4.09	11,692	3.90	12,896	4.15	16,106	4.71
Other Medical & Health Services	6,180	2.43	7,643	2.56	8,752	2.82	11,711	3.42
Legal Services	1,052	.41	1,290	.43	1,411	.45	1,734	.51
Educational Services	24,337	9.54	24,777	8.28	26,745	8.60	31,993	9.35
Nonprofit Membership Organ.	5,364	2.11	5,307	1.77	5,663	1.82	6,614	1.93
Welfare & Religious	3,436	1.35	3,462	1.15	1,657	1.19	1,895	1.21
Other Nonprofit	1,928	.76	1,845	.62	4,006	.63	4,719	.72
Misc. Services	2,091	.82	2,728	.91	2,854	.91	3,190	.93
Engineering & Architecture	532	.21	1,057	.35	1,155	.37	1,418	.42
Accounting & Bookkeeping	1,024	.40	1,355	.46	1,363	.44	1,383	.40
All Other Professional Services	535	.21	316	.10	336	.10	389	.11
PUBLIC ADMINISTRATION	14,223	5.58	16,406	5.48	17,905	5.75	21,901	6.40
Postal Services	1,699	.67	2,378	.79	2,410	.77	2,496	.73
Other Federal Public Administration	5,040	1.97	5,866	1.97	6,544	2.10	8,353	2.44
State Government	2,849	1.12	3,367	1.12	3,444	1.11	3,650	1.07
Local Government	4,635	1.82	4,795	1.60	5,506	1.77	7,402	2.16

APPENDIX III

MONTANA EMPLOYMENT 1974-1985 BY OCCUPATION

AND

ANNUAL JOB OPPORTUNITIES 1974 THROUGH 1985

TABLE A VII

MONTANA EMPLOYMENT 1974-1985 BY OCCUPATION

and
ANNUAL JOB OPPORTUNITIES 1974 THROUGH 1985

<u>Occupation</u>	<u>AVERAGE EMPLOYMENT</u>		<u>ANNUAL JOB OPPORTUNITIES, 1974-1985</u>		
	<u>1974</u>	<u>1985</u>	<u>Industry Expansion</u>	<u>Replace- ment Needs</u>	<u>Average Annual Openings</u>
TOTAL, ALL OCCUPATIONS	299,424	342,335	3,900	11,956	15,856
Professional, Technical & Kindred Workers	37,896	47,042	831	1,525	2,356
Engineers, Technical	2,118	2,673	50	31	81
Engineers, Chemical	59	77	2	1	3
Engineers, Civil	867	1,073	18	14	32
Engineers, Electrical	455	590	12	6	18
Engineers, Industrial	123	157	3	2	5
Engineers, Mechanical	129	170	4	2	6
Engineers, Metallurgical	31	33	0	0	0
Engineers, Mining	104	101	0	2	2
Engineers, Petroleum	41	66	2	1	3
Engineers, Sales	47	72	2	1	3
Engineers, Other	262	334	7	2	9
Life and Physical Scientists	939	1,189	23	18	41
Agricultural Scientists	208	289	7	4	11
Atmospheric, Space Scientists	111	145	3	2	5
Biological Scientists	147	149	0	2	2
Chemists	166	195	3	5	8
Geologists	283	381	9	5	14
Marine Scientists	14	20	1	0	1
Physicists & Astronomers	10	10	0	0	0
Mathematical Specialists	54	84	3	3	6
Mathematicians	8	17	1	1	2
Statisticians	46	67	2	2	4

Occupation	AVERAGE EMPLOYMENT		ANNUAL JOB OPPORTUNITIES, 1974-1985		
	1974	1985	Industry Expansion	Replacement Needs	Average Annual Openings
Engineers, Science Technicians	2,734	3,776	95	51	146
Agri.,Biolog. Tech. exc. Health	192	328	12	5	17
Chemical Technicians	262	336	7	4	11
Drafters	592	811	20	10	30
Electrical, Electronic Tech.	254	385	12	2	14
Industrial Engineering Tech.	9	18	1	0	1
Surveyors	776	1,022	22	8	30
Engineering, Science Tech., N.E.C.	649	876	21	22	43
Medical Workers, exc. Tech.	5,287	7,331	186	295	481
Chiropractors	44	51	1	2	3
Dentists	416	586	15	18	33
Dietitians	132	221	8	9	17
Optometrists	89	168	7	2	9
Pharmacists	525	636	10	18	28
Physicians, M.D. Osteopaths	856	1,157	27	38	65
Podiatrists	34	52	2	2	4
Registered Nurses	2,616	3,406	72	168	240
Therapists	406	791	35	37	72
Veterinarians	169	263	9	1	10
Health Technologists & Technicians	1,167	1,651	44	72	116
Clinical Lab. Technol., Tech.	546	716	15	32	47
Dental Hygienists	21	52	3	1	4
Health Record Technol., Tech.	25	50	2	4	6
Radiologic Technol., Tech.	311	399	8	23	31
Therapy Assistants	16	25	1	0	1
Other Health Technol., Tech.	248	409	15	12	27
Technicians, exc. Health	834	1,198	33	22	55
Airplane Pilots	230	235	0	2	2
Air traffic Controllers	189	290	9	3	12
Embalmers	8	9	0	0	0

Occupation	AVERAGE EMPLOYMENT		ANNUAL JOB OPPORTUNITIES, 1974-1985		
	1974	1985	Industry Expansion	Replace- ment Needs	Average Annual Openings
Flight Engineers	3	0	0	0	0
Radio Operators	176	253	7	11	18
Other Technicians, exc. Health	228	411	17	6	23
Computer Specialists	280	393	10	3	13
Computer Programmers	208	303	9	3	12
Computer Systems Analysts	52	56	0	0	0
Other Computer Specialists	20	34	1	0	1
Social Scientists	309	445	12	9	21
Economists	153	254	8	5	13
Psychologists	112	118	1	4	5
Urban & Regional Planners	44	73	3	0	3
Teachers	12,484	13,405	84	602	686
Adult Education Teachers	234	335	9	11	20
College and University Teachers	1,420	1,167	-23	35	12
Elementary School Teachers	5,519	6,354	76	333	409
Preschool, Kindergarten Teachers	468	755	26	31	57
Secondary School Teachers	4,139	3,775	-33	141	108
Teachers N.E.C. exc. Coll., Univer	704	1,019	29	51	80
Writers, Artists, Entertainers	2,399	3,071	61	84	145
Actors	13	25	1	0	1
Athletes & Kindred Workers	251	403	14	10	24
Authors	15	29	1	1	2
Designers	146	168	2	7	9
Editors & Reporters	308	365	5	14	19
Musicians & Composers	566	723	14	20	34
Painters & Sculptors	221	284	6	9	15
Photographers	296	317	2	6	8
Public Relations Specialists, Writers	265	338	7	10	17
Radio, TV Announcers	203	203	0	1	1
Writers, Artists, Entertain., N.E.C.	115	216	9	6	15

Occupation	AVERAGE EMPLOYMENT		ANNUAL JOB OPPORTUNITIES, 1974-198		
	1974	1985	Industry Expansion	Replacement Needs	Average Annual Openings
Other Professional, Technical					
Accountants	9,291	11,826	230	335	565
Architects	2,373	2,632	24	81	105
Archivists & Curators	220	291	6	3	9
Clergy	21	24	0	1	1
Religious, exc. Clergy	971	1,320	32	34	66
Farm Management Advisors	199	269	6	12	18
Foresters, Conservationists	74	37	-3	2	-1
Home Management Advisors	1,334	1,869	49	17	66
Judges	22	22	0	1	1
Lawyers	110	96	-1	7	6
Librarians	1,004	1,454	41	33	74
Operations, Systems Research	691	804	10	55	65
Personnel Labor Relations	7	9	0	0	0
Research Workers, N.E.C.	559	648	8	14	22
Recreation Workers	271	423	14	14	28
Social Workers	274	398	11	12	23
Vocational, Ed. Counselors	765	888	11	37	48
	396	642	22	12	34
MANAGERS, OFFICIALS, PROPRIETORS	37,716	42,675	451	1,312	1,763
Buyers, Sales, Loan Managers					
Bank, Financial Managers	4,734	6,272	140	136	276
Credit Managers	1,897	2,646	67	51	118
Buyers, Shippers, Farm Prod.	152	213	6	7	13
Buyers, Wholesale, Retail	188	161	-2	8	6
Purchasing Agents, Buyers, N.E.C.	358	488	12	14	26
Sales Manager, Retail Trade	339	532	18	16	34
Sales Manager, exc. Retail Trade	1,171	1,456	26	31	57
	629	776	13	9	22
Administrators, Pub. Inspectors					
Assess. & Control., Loc. Pub. Admin.	4,574	6,016	131	206	337
Construction Inspector, Pub.	404	516	10	33	43
Health Administrators	37	51	1	3	4
Inspectors, exc. Construct., Pub.	601	927	30	28	58
Officials, Admins., Pub.	479	684	19	20	39
	1,537	1,985	36	70	106

ANNUAL JOB OPPORTUNITIES, 1974-1985

AVERAGE EMPLOYMENT

Occupation	1974	1985	Industry Expansion	Replace- ment Needs	Average Annual Openings
Postmasters & Mail Supervisors	329	281	-4	16	12
School Admin., College	180	284	9	6	15
School Admin., Elem., Secondary	957	1,288	30	30	60
Other Managers, Officials, Props.	28,408	30,387	180	970	1,150
Funeral Directors	251	238	-1	11	10
Managers, Superintendents, Building	333	358	2	32	34
Office Managers, N.E.C.	1,740	2,240	45	70	115
Officials of Lodges, Unions	286	326	4	11	15
Railroad Conductors	382	436	5	11	16
Restaurant, Cafe, Bar Mgrs.	2,342	2,319	-2	87	85
Other Managers, Administrators	23,074	24,470	127	748	875
SALES WORKERS	16,780	18,766	181	733	914
Advertising Agents, Sales Workers	222	274	5	9	14
Auctioneers	41	32	-1	1	0
Demonstrators	250	321	6	12	18
Hucksters & Peddlers	1,352	1,632	25	76	101
Insurance Agents, Brokers, etc.	1,452	1,389	-6	38	32
Newspaper Carriers	365	263	-9	6	-3
Real Estate Agents, Brokers	940	844	-9	42	33
Stock & Bond Salesmen	202	207	0	7	7
Sales and Sales Workers, N.E.C.	11,956	13,804	170	542	712
CLERICAL WORKERS	39,738	49,531	890	2,390	3,280
Stenographers, Typists, Secretaries	10,123	13,875	341	797	1,138
Secretaries, Legal	354	570	20	23	43
Secretaries, Medical	280	415	12	23	35
Secretaries, Other	6,869	9,926	277	573	850
Stenographers	704	415	-26	36	10
Typists	1,916	2,549	58	142	200

AVERAGE EMPLOYMENT

ANNUAL JOB OPPORTUNITIES, 1974-1985

Occupation	1974	1985	Industry Expansion	Replace- Ment		Average Annual Openings
				Needs	Needs	
Office Machine Operators	984	988	0	53	53	53
Bookkeeping, Billing Operators	155	180	2	13	13	15
Calculating Machine Operators	9	11	0	1	1	1
Computer, Peripheral Equipment	329	415	8	11	11	19
Duplicating Machine Operator	34	35	0	1	1	1
Keypunch Operators	405	287	-11	23	23	12
Other Office Machine Operators	52	60	1	4	4	5
Other Clerical Workers	28,631	34,668	549	1,540	1,540	2,089
Bank Tellers	1,029	1,261	21	64	64	85
Billing Clerks	350	491	13	21	21	34
Bookkeepers	7,117	7,378	24	387	387	411
Cashiers	3,052	3,281	21	163	163	184
Clerical Assist., Social Welfare	32	58	2	1	1	3
Clerical Supervisors, N.E.C.	545	742	18	18	18	36
Collectors, Bill & Account	185	230	4	7	7	11
Counter Clerks exc. Food	1,428	1,575	13	105	105	118
Dispatcher, Starter, Vehicle	311	365	5	9	9	14
Enumerators & Interviewers	537	619	7	27	27	34
Estimators, Investigators, N.E.C.	1,004	1,281	25	37	37	62
Expeditors, Prod. Controllers	101	128	2	1	1	3
File Clerks	294	330	3	22	22	25
Insurance Adjusters, Examiners	262	264	0	5	5	5
Library Attendants, Assistants	427	549	11	33	33	44
Mail Carriers, Post Office	889	931	4	22	22	26
Mail Handlers, exc. Post Office	255	294	4	14	14	18
Messengers & Office Helpers	151	136	-1	6	6	5
Meter Readers, Utilities	138	144	1	2	2	3
Payroll, Time Keeping Clerks	283	320	3	14	14	17
Postal Clerks	966	1,013	4	32	32	36
Proofreaders	25	28	0	2	2	2
Real Estate Appraisers	209	288	7	13	13	20
Receptionists	1,439	1,789	32	107	107	139
Shipping, Receiving Clerks	567	708	13	17	17	30

AVERAGE EMPLOYMENT		ANNUAL JOB OPPORTUNITIES, 1974-1985			
Occupation	1974	1975	Industry Expansion	Replace- ment Needs	Average Annual Openings
Statistical Clerks	679	743	6	33	39
Stock Clerks, Store Keepers	873	1,214	31	25	56
Teacher Aides, exc. Monitors	948	1,750	73	78	151
Telegraph Messengers	3	2	0	0	0
Telegraph Operators	228	126	-9	3	-6
Telephone Operators	1,112	971	-13	62	49
Ticket Station, Express Agents	347	354	1	8	9
Weighers	140	162	2	7	9
Misc. Clerical Workers, N.E.C.	2,705	5,143	222	195	417
CRAFTS & KINDRED WORKERS	42,417	47,108	426	918	1,344
Construction Crafts Workers	13,136	14,578	131	290	421
Carpenters and Apprentices	5,403	5,158	-22	128	106
Brickmasons & Stonemasons & Appr.	314	301	-1	5	4
Bulldozer Operators	735	1,071	31	14	45
Cement & Concrete Finishers	238	243	0	4	4
Electricians	1,701	1,942	22	33	55
Excavating, Grading, Machine Oper.	1,887	2,623	67	42	109
Floor Layers, exc. Tile Setters	75	56	-2	0	-2
Painters & Apprentices	1,034	1,069	3	29	32
Paperhangers	8	5	0	0	0
Plasterers & Apprentices	33	27	-1	1	0
Plumbers & Pipefitters & Appr.	1,187	1,516	30	28	58
Roofers & Slaters	183	201	2	3	5
Structural Metal Craft	230	267	3	2	5
Tile Setters	108	99	-1	1	0
Blue Collar Workers Supr., N.E.C.	3,705	4,438	67	95	162
Metal Crafts Workers, exc. Mech.	1,793	2,022	21	39	60
Blacksmiths	44	25	-2	2	0
Boilermakers	248	224	-2	5	3
Job & Die Setters, Metal	4	10	1	0	1

ANNUAL JOB OPPORTUNITIES, 1974-1985

AVERAGE EMPLOYMENT

Occupation	1974	1985	Industry Expansion	Replace- ment Needs	Average Annual Openings
Machinist & Apprentices	723	782	5	16	21
Millwrights	375	539	16	9	25
Molders, Metal & Apprentices	31	36	0	1	1
Sheet Metal Workers, Tinsmiths & Appr.	351	387	3	6	9
Tool, Diemakers	17	19	0	0	0
Mechanics, Repairers, Installers	15,975	17,738	160	296	456
Air Cond., Heating, Refrig.	416	554	13	12	25
Aircrafts	129	152	2	1	3
Auto Accessories Installers	61	38	-2	1	-1
Auto Body Repairers	2,211	2,078	-12	39	27
Auto Mechanics & Apprentices	7,606	8,199	53	130	183
Data Processing Machine Repairers	61	115	5	0	5
Farm Implement	797	1,020	20	21	41
Heavy Equip. Mech., incl. Diesel	2,287	2,854	52	43	95
Household Appliance Mechanics	457	589	12	13	25
Office Machine Repairers	190	261	6	2	8
Radio, Television Repairers	443	587	13	7	20
Railroad, Car Shop Repairers	477	373	-9	9	0
Other Mechanics & Repairers	840	918	7	18	25
Printing Trade Crafts Workers	793	721	-7	19	12
Bookbinders	50	49	0	2	2
Compositors & Typesetters	525	434	-9	15	6
Electrotypers, Stereotypers	4	3	0	0	0
Engravers, exc. Photoengravers	25	23	0	-1	0
Photoengravers, Lithographers	20	27	1	0	1
Printing Press Operators & Appr.	169	185	1	3	4
Transportation, Pub. Util. Craft.	2,116	2,245	12	32	44
Electric Power Line Installers	391	514	12	6	18
Locomotive Engineers	511	597	8	13	21
Locomotive Engineer Helpers	80	38	-4	1	-3
Power Station Operators	31	24	-1	1	0
Telephone Installers, Repairers	830	846	1	9	10

Occupation	AVERAGE EMPLOYMENT		ANNUAL JOB OPPORTUNITIES, 1974-1985		
	1974	1985	Industry Expansion	Replacement Needs	Average Annual Openings
Telephone Line Installers, Splicers	273	226	-4	2	-2
Other Crafts, Kindred Workers	4,899	5,366	42	147	189
Bakers	350	288	-6	11	5
Cabinetmakers	142	126	-1	3	2
Carpet Installers	143	149	1	1	2
Crane, Derrick, & Hoist Operators	727	929	17	12	29
Decorators, Window Dressers	283	359	7	14	21
Dental Laboratory Technicians	74	85	1	4	5
Furniture & Wood Finishers	18	28	1	0	1
Glaziers	148	195	4	3	7
Inspectors, Log & Lumber	345	401	5	8	13
Inspectors, Other	437	413	-2	9	7
Jewelers & Watchmakers	108	105	0	3	3
Millers, Grain, Flour, Feed	58	53	0	1	1
Motion Picture Projectionists	108	121	1	5	6
Opticians, Lens Grinder, Polisher	178	272	9	5	14
Piano, Organ Tuners, Repairers	25	29	0	1	1
Shoe Repairers	108	146	3	6	9
Sign Painters & Letterers	59	61	0	3	3
Stationary Engineers	1,074	941	-12	38	26
Stone Cutters, Stone Carvers	0	0	0	0	0
Tailors	48	85	3	6	9
Upholsterers	202	276	7	10	17
Crafts & Kindred Workers, N.E.C.	264	304	4	4	8
OPERATIVES	31,651	35,066	310	719	1,029
Operatives, exc. Transport	20,278	22,907	239	519	758
Semi-Skilled Metalworking	2,197	2,627	39	41	80
Drill Press Operatives	7	5	0	0	0
Furnace Tenders, Smelters, Pourers	548	634	8	8	16
Grinding Machine Operators	64	52	-1	1	0
Lathe, Milling Machine Operatives	61	65	0	1	1

Occupation	AVERAGE EMPLOYMENT		ANNUAL JOB OPPORTUNITIES, 1974-1985		
	1974	1985	Industry Expansion	Replace- ment Needs	Average Annual Openings
Metal Platers	8	8	0	0	0
Punch Stamping Press Operatives	39	47	1	1	2
Solderers	6	3	0	0	0
Welders & Flame Cutters	1,463	1,813	31	30	61
Semi-Skilled Textile	4	11	1	0	1
Carding, Lapping, Combing	0	0	0	0	0
Knitters, Loopers, & Toppers	0	0	0	0	0
Weavers	2	4	0	0	0
Other Textile Operatives	2	7	0	0	0
Semi-Skilled Packing, Inspecting	1,078	1,440	33	44	77
Checkers, Examiners, etc., Mfg.	150	289	13	6	19
Graders & Sorters, Mfg.	113	151	3	6	9
Meat Wrappers, Retail Trade	176	183	1	9	10
Packer, Wrapper, exc. Meat, Produce	601	778	16	22	38
Prod. Grader, Packer, exc. Fact., Farm	38	39	0	1	1
Other Operatives, exc. Transport	16,999	18,829	166	434	600
Asbestos, Insulation Workers	79	100	2	1	3
Assemblers	237	347	10	4	14
Blasters	52	68	1	1	2
Bottling, Canning Operatives	77	85	1	1	2
Surveyor Helpers	288	287	0	1	1
Clothing Ironers & Pressers	344	278	-6	22	16
Cutting Operatives, N.E.C.	354	369	1	7	8
Dressmaker, Seamstress, exc. Fact.	499	533	3	44	47
Drillers, Earth	645	695	5	11	16
Dry Wall Installer, Leather	118	119	0	1	1
Filer, Polisher, Sander, Buffer	130	109	-2	3	1
Garage Workers, Gas Station Atten.	2,621	2,869	23	39	62
Laundry, Dry Clean Oper. N.E.C.	876	1,099	20	58	78
Meat Cutter, Butchers, exc. Mfg.	640	572	-6	12	6

AVERAGE EMPLOYMENT		ANNUAL JOB OPPORTUNITIES, 1974-1985			
Occupation	1974	1985	Industry Expansion	Replacement Needs	Average Annual Openings
Meat Cutters, Butchers	406	589	17	8	25
Milliners	15	9	-1	1	0
Mine Operatives, N.E.C.	2,142	1,917	-20	37	17
Mixing Operatives	146	152	1	2	3
Oilers, Greasers, exc. Auto	344	298	-4	5	1
Painters, Mfg. Articles	318	411	8	13	21
Photographic Process Workers	177	215	3	14	17
Riveters & Fasteners	13	12	0	-1	-1
Sailors & Deckhands	4	0	0	0	0
Sawyers	1,569	1,912	31	28	59
Sewers & Stitchers	292	411	11	21	32
Furnace Tender, Stoker, Exc. Metal	370	294	-7	9	2
Winding Operatives, N.E.C.	8	12	0	0	0
Misc, Machine Operatives	2,366	2,734	33	45	78
Operatives, N.E.C.	1,869	2,333	42	47	89
Transport Equipment Operatives	11,373	12,159	71	200	271
Boat Operators	12	19	1	2	3
Bus Drivers	1,108	1,284	16	42	58
Delivery & Route Drivers	2,364	2,627	23	35	58
Fork Lift, Tow Motor Operatives	735	862	12	10	22
Rail Vehicle Operators, N.E.C.	108	88	-2	2	0
Parking Attendants	66	74	1	4	5
Railroad Brake Operators	496	503	1	9	10
Railroad Switch Operators	409	353	-5	7	2
Taxicab Drivers, Chauffeurs	232	203	-3	7	4
Truck Drivers	5,843	6,146	27	82	109
RVICE WORKERS	42,856	53,658	982	2,817	3,799
Cleaning Service Workers	9,043	11,662	238	548	786
Lodging Qtrs. Cleaners, exc. Priv.	1,754	2,018	24	129	153

Occupation	AVERAGE EMPLOYMENT		ANNUAL JOB OPPORTUNITIES, 1974-1985		
	1974	1985	Industry Expansion	Replace- ment Needs	Average Annual Openings
Building Interior Cleaners, N.E.C.	2,899	4,405	137	206	343
Janitors & Sextons	4,390	5,239	77	213	290
Food Service Workers	16,898	19,458	233	1,036	1,269
Bartenders	2,464	2,916	41	108	149
Waiters Assistants	464	460	0	6	6
Cooks, exc. Private	4,823	6,184	124	313	437
Dishwashers	1,184	1,274	8	57	65
Food Counter, Fountain Workers	936	1,038	9	68	77
Waiters	5,534	6,079	50	395	445
Food Workers, N.E.C., exc. Private	1,493	1,507	1	89	90
Health Service Workers	5,932	9,530	327	510	837
Dental Assistants	344	491	13	33	46
Health Aides, exc. Nursing	504	775	25	37	62
Health Trainees	6	2	0	0	0
Lay Midwives	0	0	0	0	0
Nurse Aides, Orderlies	3,570	5,516	176	299	475
Practical Nurses	1,508	2,746	113	141	254
Personal Service Workers	5,094	6,917	166	404	570
Flight Attendants	6	7	0	0	0
Atten., Recreation, Amusement	394	426	3	15	18
Atten., Personal Service, N.E.C.	187	220	3	13	16
Baggage Porters & Bellhops	74	56	-2	1	-1
Barbers	300	231	-6	11	5
Boarding, Lodging Housekeepers	137	142	0	13	13
Child Care Workers, exc. Private	1,607	2,429	75	148	223
Elevator Operators	76	57	-2	5	3
Hairdressers, Cosmetologists	1,451	2,207	69	144	213
Housekeepers, exc. Private	437	487	5	24	29
School Monitors	53	97	4	4	8
Ushers, Recreation, Amusement	52	48	0	3	3
Welfare Service Aides	320	510	17	23	40

Occupation	AVERAGE EMPLOYMENT		ANNUAL JOB OPPORTUNITIES, 1974-1985		
	1974	1985	Industry Expansion	Replacement Needs	Average Annual Openings
Protective Service Workers	2,615	3,182	52	73	125
Crossing Guard, Bridgetenders	5	6	0	0	0
Firefighters	384	464	7	4	11
Guards	774	718	-5	36	31
Marshals & Constables	46	78	3	1	4
Police & Detectives	1,021	1,400	35	18	53
Sheriffs & Bailiffs	385	516	12	14	26
Private Household Workers	3,274	2,909	-33	245	212
Child Care Workers	2,421	2,086	-30	181	151
Cooks, Private	19	18	0	2	2
Housekeepers, Private	234	227	-1	16	15
Laundryers, Private	13	9	0	1	1
Household Cleaners, Servants, Private	587	569	-2	45	43
LABORERS, EXCEPT FARM	15,791	16,196	37	349	386
Animal Caretakers, exc. Farm	608	750	13	21	34
Carpenter Helpers	532	401	-12	6	-6
Const. Labr., exc. Carpenter Help.	2,970	3,074	9	45	54
Fishers, Hunters, Trappers	5	4	0	0	0
Freight, Material Handlers	2,663	2,635	-3	35	32
Garbage Collectors	248	466	20	5	25
Gardeners, Groundkeepers, exc. Farm	1,177	1,272	9	62	71
Longshore Workers, Stevedores	11	38	2	0	2
Timber Cutting, Logging Workers	1,036	914	-11	14	3
Stock Handlers	2,222	2,511	26	57	83
Teamsters	147	135	-1	2	1
Vehicle Washers, Equip. Cleaners	371	465	9	9	18
Warehouse Laborers, N.E.C.	831	775	-5	10	5
Other Laborers	2,970	2,756	-19	83	64
FARMERS AND FARM WORKERS	34,579	32,293	-208	1,193	985

TABLE A VII (Cont.)

<u>Occupation</u>	<u>AVERAGE EMPLOYMENT</u>		<u>ANNUAL JOB OPPORTUNITIES, 1974-1985</u>		
	<u>1974</u>	<u>1985</u>	<u>Industry Expansion</u>	<u>Replace- ment Needs</u>	<u>Average Annual Openings</u>
Farmers & Farm Managers	19,631	19,325	-28	815	787
Farmers (Owners & Tenants)	18,468	17,265	-110	750	640
Farm Managers	1,163	2,060	82	65	147
Farm Laborers, Farm Foreman	14,948	12,968	-180	378	198
Farm Foremen	675	814	13	19	32
Farm Laborers, Wage Workers	12,816	10,509	-210	308	98
Farm Laborers, Unpaid Family	1,413	1,602	17	50	67
Farm Laborers, Self-Employed	44	43	0	1	1

APPENDIX IV

MONTANA ANNUAL STATEWIDE LABOR FORCE REPORTS

1970 - 1977

TABLE A VIII

MONTANA

ANNUAL STATEWIDE LABOR FORCE REPORT FOR 1977

U. S. Department of Labor
Employment and Training Administration

JUNE 1978

INDUSTRY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVERAGE 1977
<i>(in Thousands)</i>													
CIVILIAN LABOR FORCE - PERSONS ^{1/}	316.7	320.3	328.4	336.5	340.4	356.1	364.4	371.4	355.7	346.0	342.1	337.9	343.0
EMPLOYED PERSONS	291.7	294.9	303.0	313.9	319.8	333.6	342.4	350.2	336.3	327.2	321.7	317.1	321.0
Persons Employed in Agriculture	22.6	24.8	29.9	37.0	38.2	43.5	46.5	49.8	38.8	33.0	28.4	24.4	34.7
UNEMPLOYED PERSONS	25.0	25.4	25.4	22.6	20.6	22.5	22.0	21.2	19.4	18.8	20.4	20.8	22.0
Percent of Labor Force, Unadjusted ^{2/}	7.8	7.8	7.7	6.7	6.1	6.3	6.0	5.7	5.5	5.4	6.0	6.1	6.4
Percent of Labor Force, Seasonally Adjusted ^{2/}	6.5	6.5	6.6	6.6	6.8	6.2	6.6	6.6	6.6	6.3	6.1	5.9	6.4
NON-FARM WAGE AND SALARY JOBS (Establishment Data) ^{3/}	246.5	248.3	251.0	256.0	259.8	267.8	269.5	276.9	275.5	271.9	271.2	269.7	263.7
MANUFACTURING	23.9	24.0	23.6	24.0	24.1	24.7	24.1	24.8	24.7	24.4	24.3	23.7	24.2
Durable Goods	15.1	15.3	15.1	15.2	15.7	16.0	15.5	16.0	16.0	15.8	15.6	15.0	16.5
24 Lumber and Wood Products	9.1	9.2	8.8	8.9	9.1	9.5	10.0	9.8	9.4	9.3	9.2	9.2	9.3
33 Primary Metal Industries	5.3	5.3	5.3	5.3	5.4	5.4	5.3	5.0	5.4	5.3	5.3	5.3	5.2
Other Durable Goods	2.7	2.8	3.0	3.0	3.2	3.1	3.2	3.3	3.2	3.2	3.1	2.5	3.0
Non-durable Goods	8.8	8.7	8.5	8.7	8.4	8.7	8.6	8.8	8.7	8.6	8.7	8.7	8.7
20 Food and Kindred Products	4.2	4.1	3.9	4.0	3.8	3.9	4.0	4.1	3.9	3.9	4.1	4.1	4.0
27 Printing and Publishing	2.1	2.1	2.1	2.1	2.1	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1
29 Petroleum and Coal Products	1.1	1.1	1.1	1.1	1.1	1.2	1.1	1.3	1.2	1.2	1.1	1.1	1.1
Other Non-durable Goods	1.4	1.4	1.4	1.5	1.4	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.5
MINING	6.0	5.9	5.8	6.1	6.3	6.4	4.9	6.1	6.1	6.3	6.3	6.6	6.1
10 Metal Mining	2.3	2.3	2.2	2.2	2.1	2.1	.7	2.0	1.9	2.1	2.1	2.2	2.0
12 & 14 Bitum., Coal, Quarrying, Non-Metal Mining	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.4	1.5	1.6	1.5	1.7	1.5
13 Oil and Gas Extraction	2.3	2.3	2.2	2.4	2.7	2.8	2.7	2.7	2.7	2.6	2.7	2.7	2.6
CONTRACT CONSTRUCTION	10.8	11.5	12.5	14.7	15.5	16.4	17.7	18.5	18.6	18.2	17.9	15.3	15.8
15 General Building Contractors	3.8	4.0	4.2	5.2	5.8	6.2	6.6	6.8	6.7	6.4	6.4	6.1	5.7
16 Heavy Construction Contractors	2.5	2.9	3.5	4.6	4.9	5.1	5.6	5.8	5.8	5.6	5.5	3.4	4.6
17 Special Trade Contractors	4.5	4.6	4.8	4.9	5.0	5.1	5.5	5.9	6.1	6.0	6.0	5.8	5.3
TRANSPORTATION AND PUBLIC UTILITIES	19.6	19.6	19.6	19.9	20.0	20.3	20.7	20.7	20.6	20.4	20.4	20.7	20.2
40 Railroad Transportation	6.3	6.2	6.2	6.2	6.2	6.3	6.4	6.4	6.4	6.3	6.3	6.4	6.3
41-47 Transportation, except Railroad	5.8	5.9	5.9	6.1	6.2	6.0	6.1	6.1	6.2	6.1	6.2	6.2	6.1
48 & 49 Comm., Electric, Gas, Sanitary Services	7.5	7.5	7.5	7.6	7.6	8.0	8.2	8.2	8.0	8.0	7.9	8.1	7.8
WHOLESALE AND RETAIL TRADE	61.8	61.8	62.9	64.2	66.0	67.6	68.8	69.6	69.4	67.9	68.0	67.9	68.3
Wholesale Trade	14.9	14.9	15.1	15.4	15.7	15.9	16.0	16.3	16.6	16.5	16.8	16.5	15.9
Retail Trade	46.9	46.7	47.8	48.8	50.3	51.7	52.8	53.3	52.8	51.4	51.2	51.4	50.4
53 & 56 General Merchandise, Apparel, Accessories	7.8	7.5	7.5	7.6	7.8	8.3	8.3	8.1	8.3	8.3	8.5	8.9	8.1
54 Food Stores	6.6	6.6	6.8	6.8	7.0	7.1	7.3	7.3	7.2	7.1	7.1	7.3	7.0
55 Automotive Dealers, Service Stations	8.0	7.9	8.0	8.0	8.1	7.9	7.8	7.8	7.7	7.5	7.5	7.4	7.8
58 Eating and Drinking Places	15.3	15.5	16.3	17.3	18.3	19.1	20.3	20.9	20.4	19.3	19.0	18.7	18.3
52, 57, 59 Bldg. Mat., Farm Equip., Farm., Misc.	9.2	9.2	9.2	9.1	9.1	9.3	9.1	9.2	9.2	9.3	9.1	9.1	9.2
FINANCE, INSURANCE AND REAL ESTATE	10.9	10.9	10.9	11.0	11.1	11.3	11.5	11.8	11.9	11.9	12.0	12.0	11.4
SERVICES	46.1	46.6	47.1	47.6	48.1	50.2	51.3	51.1	51.3	51.1	50.2	50.3	49.3
70 Hotels and other Lodging Places	5.1	5.2	5.3	5.4	5.6	6.8	7.4	7.4	7.4	7.4	7.0	7.2	6.4
72 Personal Services	2.4	2.4	2.4	2.4	2.5	2.5	2.7	2.6	2.6	2.6	2.6	2.6	2.6
80 Medical and other Health Services	14.9	14.9	15.0	15.2	15.2	16.0	15.8	16.1	16.1	16.1	15.9	16.0	15.6
Other Services	23.7	24.1	24.4	24.6	24.8	25.1	25.4	25.0	25.2	25.0	24.7	24.5	24.8
GOVERNMENT	67.4	68.2	68.6	68.5	69.7	70.9	70.5	74.3	72.9	71.7	73.1	73.2	70.8
91 Federal Government	15.1	15.1	15.1	15.1	15.4	14.7	15.6	15.6	14.9	14.1	14.0	14.5	14.1
92 State Colleges and Universities	9.1	9.2	9.1	9.1	8.8	8.5	8.4	8.9	8.9	9.0	9.0	8.9	8.9
92 Other State Government	10.9	10.9	11.0	11.1	10.7	11.3	11.7	11.8	11.5	11.1	10.4	11.3	11.1
93 Local Education	21.8	22.5	22.8	22.4	22.4	21.8	20.2	22.8	23.7	23.8	25.0	25.0	22.9
93 Other Local Government	12.5	12.5	12.6	12.8	13.4	14.6	14.6	15.8	15.9	15.7	13.7	15.5	13.8

1/ Estimate based on National Household Sample, Census and Other Relationships; includes nonagricultural self-employed, unpaid family, and domestic workers.

2/ Computations on whole (unrounded) numbers.

3/ 1972 Standard Industrial Classification. Revised to 1977 Benchmarks.

Produced in cooperation with the U. S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.

TABLE A VIII

MONTANA

U. S. Department of Labor

Employment and Training Administration

ANNUAL STATEWIDE LABOR FORCE REPORT FOR 1976

JUNE 1976

(in Thousands)

INDUSTRY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVERAGE 1976
CIVILIAN LABOR FORCE - PERSONS ^{1/}	307.5	309.0	317.0	325.9	329.6	345.5	354.4	357.4	344.7	333.8	331.2	328.1	332.0
EMPLOYED PERSONS	283.1	286.1	294.2	306.8	313.0	324.2	334.8	338.6	327.9	316.9	311.8	306.7	312.0
Persons Employed in Agriculture	20.9	23.1	28.1	35.0	36.3	41.7	44.9	48.4	38.0	32.5	28.2	24.4	33.4
UNEMPLOYED PERSONS	24.4	22.9	22.8	19.1	16.6	21.3	19.6	18.8	16.8	16.9	19.4	21.4	20.0
Percent of Labor Force, Unadjusted ^{2/}	7.9	7.4	7.2	5.9	5.0	6.2	5.5	5.3	4.9	5.1	5.9	6.5	6.1
Percent of Labor Force, Seasonally Adjusted ^{2/}	6.3	5.9	6.1	5.7	5.8	6.0	6.1	6.2	6.0	5.9	6.0	6.3	6.1
NON-FARM WAGE AND SALARY JOBS (Establishment Data) ^{3/}	236.0	237.1	239.5	245.0	248.3	253.2	259.2	260.3	262.0	257.7	257.5	257.0	251.1
MANUFACTURING	22.5	22.4	22.1	22.6	22.7	23.7	24.7	25.1	25.0	25.0	24.5	24.2	23.7
Durable Goods	14.1	14.0	14.1	14.4	14.8	15.3	16.2	16.4	16.3	16.2	15.9	15.7	15.3
24 Lumber and Wood Products	8.6	8.5	8.5	8.5	8.8	9.1	9.6	9.8	9.8	9.8	9.5	9.4	9.1
33 Primary Metal Industries	3.0	3.0	3.0	3.2	3.3	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3
Other Durable Goods	2.5	2.5	2.6	2.7	2.7	2.8	3.2	3.2	3.2	3.1	3.1	3.0	2.9
Non-durable Goods	8.4	8.4	8.0	8.2	7.9	8.4	8.5	8.7	8.7	8.8	8.6	8.5	8.4
20 Food and Kindred Products	3.8	3.8	3.3	3.4	3.2	3.6	3.7	3.8	3.8	4.0	3.8	3.7	3.7
27 Printing and Publishing	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.2	2.2	2.2	2.0
29 Petroleum and Coal Products	1.2	1.2	1.2	1.3	1.2	1.3	1.2	1.2	1.2	1.1	1.1	1.1	1.2
Other Non-durable Goods	1.4	1.4	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.5	1.5	1.5	1.5
MINING	6.2	6.0	5.9	5.8	5.8	5.9	6.2	6.3	6.5	6.3	6.2	6.3	6.1
10 Metal Mining	2.6	2.5	2.4	2.4	2.4	2.3	2.4	2.5	2.5	2.4	2.4	2.4	2.4
12 Bituminous Coal	.7	.7	.7	.7	.8	.8	.8	.8	.8	.8	.8	.8	.8
13 Oil and Gas Extraction	2.1	2.0	2.0	1.9	1.8	2.0	2.2	2.2	2.3	2.3	2.2	2.4	2.1
14 Quarrying and Non-Metal Mining	.8	.8	.8	.8	.8	.8	.9	.8	.9	.8	.8	.7	.8
CONTRACT CONSTRUCTION	9.8	10.1	10.5	12.8	13.7	14.4	15.7	16.2	16.4	16.1	15.7	14.1	13.8
15 General Building Contractors	3.3	3.4	3.5	4.3	4.7	5.1	5.5	5.7	5.6	5.3	5.4	5.1	4.8
16 Heavy Construction Contractors	2.5	2.7	2.8	3.7	3.9	4.1	4.5	4.7	4.7	4.8	4.4	3.6	3.8
17 Special Trade Contractors	4.0	4.0	4.2	4.8	5.1	5.2	5.7	5.8	6.1	6.0	5.9	5.4	5.2
TRANSPORTATION AND PUBLIC UTILITIES	18.8	18.6	18.7	18.9	19.0	19.5	20.0	20.1	20.4	20.2	20.0	20.2	19.5
40 Railroad Transportation	5.9	5.9	5.9	5.9	6.0	6.1	6.2	6.3	6.3	6.4	6.3	6.3	6.1
41-47 Transportation, except Railroad	5.8	5.5	5.6	5.7	5.7	5.8	6.2	6.2	6.6	6.4	6.4	6.5	6.0
48 & 49 Comm., Electric, Gas, Sanitary Services	7.3	7.2	7.2	7.3	7.3	7.6	7.6	7.6	7.5	7.4	7.3	7.4	7.4
WHOLESALE AND RETAIL TRADE	58.4	58.2	59.3	61.4	62.8	64.4	67.1	67.9	67.2	65.0	65.5	66.5	63.7
Wholesale Trade	14.2	14.3	14.4	14.7	15.0	15.2	15.5	15.4	15.2	15.4	15.7	15.4	15.1
Retail Trade	44.2	43.9	44.9	46.7	47.8	49.2	51.6	52.5	52.0	49.6	49.8	51.1	48.6
53 & 56 General Merchandise, Apparel, Accessories	7.2	7.0	7.1	7.3	7.5	7.7	7.9	8.0	7.9	7.6	8.0	8.6	7.7
54 Food Stores	6.4	6.3	6.3	6.4	6.3	6.5	6.9	7.0	6.9	6.2	6.3	6.4	6.5
55 Automotive Dealers, Service Stations	7.8	7.7	7.8	8.1	8.3	8.6	8.8	8.8	8.8	8.5	8.5	8.4	8.3
58 Eating and Drinking Places	14.0	14.2	14.8	15.7	16.7	17.4	18.5	19.0	18.6	17.6	17.3	17.5	16.8
52, 57, 59 Bldg. Mat., Farm Equip., Furn., Miso.	8.8	8.7	8.9	9.2	9.0	9.0	9.5	9.7	9.8	9.7	9.7	10.2	9.3
FINANCE, INSURANCE AND REAL ESTATE	10.4	10.4	10.5	10.5	10.5	10.6	11.2	11.2	11.1	11.0	11.0	11.1	10.8
SERVICES	45.2	45.7	46.4	46.8	46.9	48.2	49.7	50.2	50.6	48.3	47.7	48.0	47.8
70 Hotels and other Lodging Places	5.3	5.4	5.4	5.5	5.6	6.8	7.5	7.8	7.3	5.8	5.5	5.7	6.1
72 Personal Services	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.5	2.5	2.5
80 Medical and other Health Services	14.2	14.3	14.5	14.6	14.7	14.9	15.2	15.3	15.3	15.3	15.3	15.4	14.9
Other Services	23.3	23.6	24.1	24.3	24.2	24.1	24.8	24.7	25.3	24.7	24.4	24.4	24.3
GOVERNMENT	64.7	65.7	66.1	66.2	66.9	66.5	64.6	63.3	64.8	65.8	66.9	66.6	66.7
91 Federal Government	13.2	13.1	13.1	13.3	13.8	14.4	14.4	14.7	13.9	13.3	13.5	13.1	13.7
92 State Colleges and Universities	8.9	9.0	9.1	9.1	9.1	9.0	9.2	8.9	9.0	9.0	9.1	9.2	9.1
92 Other State Government	10.2	10.4	10.4	10.5	10.5	10.4	10.5	10.3	10.4	10.3	10.6	10.5	10.4
93 Local Education	21.0	21.5	21.7	21.5	21.6	21.1	20.0	19.0	20.4	21.4	21.8	21.8	20.9
93 Other Local Government	11.4	11.7	11.8	11.8	11.9	11.6	10.5	10.4	11.1	11.8	11.9	12.0	11.6

1/ Estimates based on National Household Sample, Census and Other Relationships; includes nonagricultural self-employed unpaid family, and domestic workers.

2/ Computed from whole (unrounded) numbers. Produced in cooperation with the U. S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.

3/ 1972 Standard Industrial Classification. Revised to 1977 Benchmarks.

TABLE A VIII
MONTANA

U. S. Department of Labor
Employment and Training Administration

ANNUAL STATEWIDE LABOR FORCE REPORT FOR 1975

JULY 1977

(in Thousands)

INDUSTRY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	300.4	300.8	308.2	312.2	320.7	340.5	339.2	343.8	333.2	325.3	324.5	322.0	322.6
EMPLOYED PERSONS	278.3	276.7	285.8	290.7	302.6	317.9	319.6	326.1	316.0	306.8	304.1	298.9	302.0
Persons Employed in Agriculture	26.8	27.4	30.2	32.9	37.0	40.8	42.2	47.2	38.4	34.0	31.5	29.2	34.8
UNEMPLOYED PERSONS	22.1	24.1	22.4	21.5	18.1	22.6	19.6	17.7	17.2	18.5	20.4	23.1	20.6
Percent of Labor Force, Unadjusted ^{2/}	7.4	8.0	7.3	6.9	5.6	6.6	5.8	5.1	5.2	5.7	6.3	7.2	6.4
Percent of Labor Force, Seasonally Adjusted ^{3/}	5.7	6.5	6.2	6.7	6.4	6.5	6.4	6.1	6.3	6.6	6.4	6.9	6.4
NON-FARM WAGE AND SALARY JOBS (Establishment Data) ^{3/}	227.9	227.9	222.9	230.8	235.4	244.2	244.3	247.0	242.6	244.0	243.7	240.9	240.1
MANUFACTURING	21.9	21.3	20.3	21.1	21.2	22.3	23.1	23.3	23.0	23.2	22.2	21.6	22.1
Durable Goods	13.3	13.2	13.1	13.2	13.7	14.7	15.0	15.0	15.0	14.5	14.3	13.8	14.1
24 Lumber and Wood Products	7.3	7.3	7.3	7.2	7.8	8.4	8.7	8.9	8.8	8.5	8.4	8.0	8.7
33 Primary Metal Industries	3.4	3.4	3.3	3.3	3.2	3.4	3.4	3.2	3.2	3.2	3.2	3.2	3.3
Other Durable Goods	2.6	2.5	2.5	2.7	2.9	2.9	2.9	2.9	3.0	2.8	2.7	2.8	2.7
Nondurable Goods	8.6	8.1	7.8	7.9	7.3	7.6	8.1	8.3	8.0	8.6	7.9	7.8	7.7
20 Food and Kindred Products	4.0	3.8	3.4	3.4	3.1	3.2	3.6	3.8	3.3	3.9	3.8	3.3	3.5
27 Printing and Publishing	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
29 Petroleum and Coal Products	1.1	.9	1.0	1.0	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.1
Other Nondurable Goods	1.6	1.5	1.5	1.6	1.2	1.3	1.4	1.4	1.6	1.6	1.2	1.4	1.5
MINING	6.9	6.7	6.7	6.5	6.5	6.6	6.2	6.2	6.2	6.3	6.0	6.0	6.4
10 Metal Mining	3.7	3.6	3.5	3.4	3.3	3.3	2.8	2.9	2.8	2.9	2.8	2.5	2.7
12 & 14 Bitum. Coal, Quarrying, Non-Metal Mining	1.4	1.4	1.5	1.4	1.4	1.5	1.5	1.4	1.5	1.5	1.5	1.5	1.5
13 Oil and Gas Extraction	1.8	1.7	1.7	1.7	1.8	1.8	1.9	1.9	1.9	1.9	1.9	2.0	1.9
CONTRACT CONSTRUCTION	10.2	10.0	10.1	10.2	11.4	12.8	13.7	14.2	14.1	13.1	13.0	12.3	12.1
15 General Building Contractors	3.3	3.2	3.3	3.2	3.5	4.0	4.3	4.4	4.0	3.8	3.8	3.7	3.7
16 Heavy Construction Contractors	2.8	2.7	2.8	3.2	3.4	4.1	4.5	4.6	4.9	4.3	4.4	4.0	3.8
17 Special Trade Contractors	4.1	4.1	4.0	3.8	4.5	4.7	4.9	5.2	5.2	5.0	4.8	4.6	4.7
TRANSPORTATION AND PUBLIC UTILITIES	18.6	18.5	18.6	18.5	18.8	19.4	19.6	19.6	19.3	19.1	19.1	18.9	19.1
40 Railroad Transportation	6.3	6.1	6.1	6.0	6.2	6.3	6.3	6.2	6.0	6.1	6.1	5.9	6.1
41-47 Transportation, except Railroad	5.3	5.4	5.4	5.4	5.4	5.7	5.8	5.9	5.9	5.7	5.7	5.7	5.6
48 & 49 Comm., Electric, Gas, Sanitary Services	7.0	7.0	7.1	7.1	7.2	7.4	7.5	7.5	7.4	7.3	7.3	7.3	7.3
WHOLESALE AND RETAIL TRADE	56.3	55.6	57.2	57.7	59.1	60.8	61.6	62.7	58.1	60.5	60.0	59.9	59.1
Wholesale Trade	14.2	14.0	14.1	14.1	14.2	14.4	14.4	14.5	14.4	14.4	14.3	14.1	14.2
Retail Trade	42.1	41.6	43.1	43.6	44.9	46.4	47.2	48.2	43.7	46.1	45.7	45.8	44.9
53 & 56 General Merchandise, Apparel, Accessories	7.3	6.8	6.9	7.0	7.2	7.2	7.3	7.4	7.6	7.6	7.6	7.6	7.3
54 Food Stores	6.3	6.4	6.4	6.4	6.4	6.4	6.5	6.7	6.6	6.5	6.4	6.4	6.1
55 Automotive Dealers, Services Stations	7.6	7.7	7.8	7.6	7.7	8.2	8.3	8.4	8.3	8.2	8.1	8.0	8.0
58 Eating and Drinking Places	12.8	12.6	13.7	14.3	15.2	16.1	16.6	17.1	16.7	15.3	14.2	14.9	15.0
52, 57, 59 Bldg. Mat., Farm Equip., Furn., Misc.	8.1	8.1	8.3	8.3	8.4	8.5	8.5	8.6	9.5	8.5	8.7	8.7	8.5
FINANCE, INSURANCE AND REAL ESTATE	9.9	10.0	10.0	10.0	10.2	10.5	10.5	10.5	10.5	10.3	10.3	10.3	10.3
SERVICES	42.5	42.8	42.9	42.9	43.3	44.5	46.1	47.0	45.8	44.5	44.7	44.5	44.3
70 Hotels and other Lodging Places	5.2	5.3	5.2	5.2	5.5	6.5	7.6	7.6	6.6	6.5	6.2	6.2	6.2
72 Personal Services	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.4	2.5
80 Medical and other Health Services	13.8	13.8	13.7	13.5	13.4	13.5	13.3	13.9	14.1	14.2	14.3	14.0	13.8
Other Services	21.0	21.2	21.5	21.7	21.9	22.0	22.7	23.0	22.7	22.7	22.8	22.9	22.1
GOVERNMENT	61.6	63.0	63.5	63.9	64.9	67.3	63.5	63.5	65.6	66.7	68.4	67.2	64.9
91 Federal Government	13.0	12.8	12.9	13.2	13.9	15.8	15.8	16.0	15.4	14.4	14.2	13.5	14.2
Total State and Local Government	48.6	50.2	50.6	50.7	51.0	51.5	47.7	47.5	50.2	52.3	54.2	53.7	50.7
92 State Government	18.6	18.7	19.1	18.6	18.7	18.4	17.3	17.1	17.8	18.9	19.4	19.6	18.5
93 Local Government	30.0	31.5	31.5	32.1	32.3	33.1	30.4	30.4	32.4	33.4	34.7	34.1	32.2

1/ Estimates based on National Household Sample, Census and Other Relationships; includes nonagricultural self-employed, unpaid family, and domestic workers.

2/ Computed whole (unrounded) numbers. Produced in cooperation with the U. S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.

3/ 1972 Standard Industrial Classification. Revised to 1976 percentages.

TABLE A VIII
MONTANA

MONTANA

ANNUAL STATEWIDE LABOR FORCE REPORT FOR 1974

U.S. Department of Labor
Employment and Training Administration

INDUSTRY

(in Thousands)

INDUSTRY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVERAGE
CIVILIAN LABOR FORCE - PERSONS ^{1/}	290.5	290.7	302.5	311.6	326.1	343.3	345.3	340.6	328.6	319.2	313.2	311.6	318.6
EMPLOYED PERSONS	269.4	272.1	284.4	295.0	311.9	324.7	329.0	326.7	315.2	305.1	295.9	292.9	301.9
Persons Employed in Agriculture	24.8	24.8	34.0	38.1	44.2	50.4	54.5	51.5	41.2	39.1	34.0	28.8	38.8
UNEMPLOYED PERSONS	21.1	18.6	18.1	16.6	14.2	18.6	16.3	13.9	13.4	14.1	17.3	18.7	16.7
Percent of Labor Force, Unadjusted ^{2/}	7.3	6.4	6.0	5.3	4.3	5.4	4.7	4.1	4.1	4.4	5.5	6.0	5.2
Percent of Labor Force, Seasonally Adjusted ^{2/}	5.5	4.9	4.9	5.2	5.1	5.3	5.2	5.1	5.2	5.3	5.7	5.7	5.2
NON-FARM WAGE AND SALARY JOBS (Establishment Data) ^{3/}	217.4	219.6	223.1	228.3	232.9	241.2	243.6	245.4	245.9	241.6	236.4	232.5	234.0
MANUFACTURING	23.3	23.5	23.6	23.7	24.4	25.7	26.3	26.5	25.9	24.7	23.8	22.9	24.5
Durable Goods	14.7	15.0	15.2	15.3	16.0	17.0	17.3	17.5	17.0	16.2	15.4	14.5	15.9
24 Lumber and Wood Products	9.0	9.0	9.2	8.8	9.4	10.2	10.5	10.6	10.2	9.6	8.9	8.2	9.5
33 Primary Metal Industries	3.2	3.2	3.2	3.3	3.3	3.4	3.6	3.6	3.6	3.5	3.5	3.5	3.4
Other Durable Goods	2.5	2.8	2.8	3.2	3.3	3.4	3.2	3.3	3.2	3.1	3.0	2.8	3.0
Nondurable Goods	8.6	8.5	8.4	8.4	8.4	8.7	9.0	9.0	8.9	8.5	8.4	8.4	8.6
20 Food and Kindred Products	4.2	4.1	4.0	3.9	3.9	4.1	4.3	4.4	4.3	4.0	4.0	4.0	4.1
27 Printing and Publishing	1.9	1.9	1.9	1.9	1.9	2.0	1.9	2.0	1.9	1.9	1.9	1.9	1.9
29 Petroleum and Coal Products	1.0	1.0	1.0	1.1	1.1	1.1	1.2	1.2	1.2	1.1	1.1	1.1	1.1
Other Nondurable Goods	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.4	1.5	1.5	1.4	1.4	1.5
MINING	6.6	6.7	6.8	6.5	6.8	7.2	7.4	7.8	7.6	7.4	7.2	7.1	7.1
10 Metal Mining	4.0	4.0	4.0	3.6	3.8	4.0	4.1	4.4	4.2	4.0	3.9	3.8	4.0
12 & 14 Bitum. Coal, Quarrying, Non-Metal Mining	1.1	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.5	1.5	1.4	1.4	1.3
13 Oil and Gas Extraction	1.5	1.5	1.6	1.6	1.7	1.9	1.9	2.0	1.9	1.9	1.9	1.9	1.9
CONTRACT CONSTRUCTION	10.1	10.5	11.4	13.2	13.2	13.4	16.1	16.6	16.4	15.0	13.5	12.1	13.5
15 General Building Contractors	4.1	4.3	4.7	5.1	5.2	5.2	6.2	6.6	6.4	5.7	5.0	4.3	5.2
16 Heavy Construction Contractors	1.8	1.9	2.4	3.2	2.8	3.0	4.4	4.5	4.4	4.0	3.6	3.3	3.3
17 Special Trade Contractors	4.2	4.3	4.3	4.9	5.2	5.2	5.5	5.5	5.6	5.3	4.9	4.5	5.0
TRANSPORTATION AND PUBLIC UTILITIES	18.4	18.5	18.7	19.1	19.5	20.0	20.2	20.2	20.1	19.9	19.7	19.6	19.5
40 Railroad Transportation	6.1	6.2	6.2	6.3	6.5	6.6	6.7	6.7	6.8	6.7	6.7	6.6	6.5
41-47 Transportation, except Railroad	5.7	5.6	5.8	5.9	6.0	6.2	6.1	6.1	6.2	6.0	5.9	5.9	6.0
48 & 49 Commn., Electric, Gas, Sanitary Services	6.6	6.7	6.7	6.9	7.0	7.2	7.4	7.4	7.3	7.2	7.1	7.1	7.0
WHOLESALE AND RETAIL TRADE	54.9	54.5	55.7	57.6	59.1	61.0	62.0	62.4	61.8	60.3	59.0	57.5	58.8
Wholesale Trade	13.3	13.3	13.4	13.9	13.9	14.2	14.6	14.6	14.5	14.3	14.3	14.1	14.0
Retail Trade	41.6	41.2	42.3	43.9	45.2	46.8	47.4	47.8	47.3	46.0	44.7	43.4	44.8
53 & 56 General Merchandise, Apparel, Accessories	7.4	7.0	7.1	7.0	7.1	7.3	7.4	7.4	7.3	7.3	7.3	7.2	7.2
54 Food Stores	6.0	6.0	6.0	6.3	6.3	6.5	6.6	6.7	6.6	6.6	6.5	6.4	6.4
55 Automotive Dealers, Service Stations	7.8	7.7	7.8	8.1	8.3	8.6	8.7	8.6	8.6	8.3	8.1	7.9	8.2
58 Eating and Drinking Places	12.0	12.3	13.0	13.8	14.6	15.2	15.5	15.9	15.5	14.8	14.1	13.5	14.2
52, 57, 59 Bldg. Mat., Farm Equip., Furn., Misc.	8.4	8.2	8.4	8.7	8.9	9.2	9.2	9.2	9.3	9.0	8.7	8.4	8.9
FINANCE, INSURANCE AND REAL ESTATE	9.7	9.6	9.7	9.9	10.0	10.1	10.2	10.2	10.2	10.1	10.0	9.8	10.0
SERVICES	39.1	39.5	40.1	41.0	41.6	43.9	45.0	45.3	44.6	43.8	43.1	42.1	42.4
70 Hotels and other Lodging Places	4.8	5.0	5.1	5.1	5.5	7.1	7.8	7.9	7.1	6.6	6.1	5.6	6.2
72 Personal Services	2.5	2.4	2.5	2.5	2.5	2.6	2.6	2.7	2.6	2.6	2.5	2.4	2.5
80 Medical and other Health Services	12.3	12.4	12.5	12.8	12.8	13.0	13.3	13.3	13.4	13.4	13.5	13.5	13.0
Other Services	19.5	19.7	20.0	20.6	20.8	21.2	21.3	21.4	21.5	21.2	21.0	20.6	20.7
GOVERNMENT	55.3	56.8	57.1	57.3	58.3	59.9	56.4	56.4	59.3	60.4	60.1	61.4	58.2
91 Federal Government	11.5	11.5	11.8	11.8	12.4	13.1	13.1	14.8	14.6	13.5	13.2	12.9	12.9
Total State and Local Government	43.8	45.3	45.6	45.5	45.9	46.8	41.7	41.6	44.7	46.9	46.9	48.5	45.3
92 State Government	16.6	17.2	17.5	16.9	17.4	17.3	16.4	16.5	16.8	17.7	17.8	17.9	17.2
93 Local Government	27.2	28.1	28.1	28.6	28.5	29.5	25.3	25.1	27.9	29.2	29.1	30.6	28.1

Estimates based on National Household Sample, Census and Other Relationships: includes nonagricultural self-employed, unpaid family, and domestic workers.

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 Computed from whole (unrounded) numbers. Produced in cooperation with the U.S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.

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TABLE A VIII

U.S. Department of Labor
Employment and Training Administration

ANNUAL STATEWIDE LABOR FORCE REPORT FOR 1973

JULY 1977

(in Thousands)

INDUSTRY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVERAGE
CIVILIAN LABOR FORCE - PERSONS ^{1/}	279.0	282.2	291.1	297.5	304.0	319.6	323.9	332.4	315.6	303.0	296.4	293.5	303.2
EMPLOYED PERSONS	259.7	264.2	274.5	283.6	292.1	304.0	309.9	319.9	303.5	290.7	282.0	278.6	288.6
Persons Employed in Agriculture	22.5	25.3	30.6	36.8	38.5	41.1	48.1	57.4	45.1	34.9	29.4	25.8	36.3
UNEMPLOYED PERSONS	19.3	18.0	16.6	13.9	11.9	15.6	14.0	12.5	12.1	12.3	14.4	14.9	14.6
Percent of Labor Force, Unadjusted ^{2/}	6.9	6.4	5.7	4.7	3.9	4.9	4.3	3.8	3.8	4.1	4.9	5.1	4.8
Percent of Labor Force, Seasonally Adjusted ^{2/}	5.1	4.8	4.6	4.6	4.7	4.9	4.9	4.7	4.9	4.9	5.0	4.7	4.8
NON-FARM WAGE AND SALARY JOBS (Establishment Data) ^{3/}	209.6	210.6	214.9	219.0	224.5	232.8	232.9	234.4	232.3	227.5	227.1	226.2	224.5
MANUFACTURING	23.3	23.7	23.7	23.8	24.4	25.7	26.2	26.2	26.0	25.1	24.8	24.3	24.8
Durable Goods	14.8	15.2	15.4	15.4	15.9	16.8	17.0	17.0	16.8	16.4	16.1	15.7	16.1
24 Lumber and Wood Products	9.1	9.4	9.4	9.2	9.6	10.2	10.4	10.4	10.3	10.0	9.9	9.8	9.8
33 Primary Metal Industries	3.3	3.3	3.3	3.3	3.3	3.5	3.5	3.5	3.3	3.3	3.3	3.2	3.4
Other Durable Goods	2.4	2.5	2.7	2.9	3.0	3.1	3.1	3.1	3.2	3.1	2.9	2.7	2.9
Non-durable Goods	8.5	8.5	8.3	8.4	8.5	8.9	9.2	9.2	8.9	8.2	8.7	8.6	8.7
20 Food and Kindred Products	4.3	4.3	4.1	4.1	4.2	4.3	4.6	4.6	4.5	4.3	4.3	4.3	4.3
27 Printing and Publishing	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
29 Petroleum and Coal Products	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1
Other Non-durable Goods	1.2	1.2	1.2	1.1	1.2	1.5	1.5	1.5	1.3	1.4	1.4	1.3	1.4
MINING	6.3	6.3	6.1	6.2	6.3	6.6	6.7	6.8	6.8	6.6	6.5	6.8	6.5
10 Metal Mining	3.8	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.7	3.8	3.9	3.8
12 & 14 Bitum. Coal, Quarrying, Non-Metal Mining	1.0	1.0	1.0	1.0	1.1	1.3	1.2	1.3	1.3	1.3	1.1	1.2	1.1
13 Oil and Gas Extraction	1.5	1.5	1.4	1.5	1.5	1.5	1.7	1.7	1.7	1.6	1.6	1.7	1.6
CONTRACT CONSTRUCTION	8.7	9.0	10.3	12.2	13.5	14.6	15.6	16.2	15.5	14.8	13.5	11.9	13.0
15 General Building Contractors	3.3	3.3	3.7	4.0	4.3	4.7	5.1	5.4	5.4	5.0	4.9	4.3	4.5
16 Heavy Construction Contractors	2.0	2.2	2.7	4.0	4.6	5.0	5.2	5.4	4.9	4.7	3.8	3.0	4.0
17 Special Trade Contractors	3.4	3.5	3.9	4.2	4.6	4.9	5.3	5.4	5.2	5.1	4.8	4.6	4.5
TRANSPORTATION AND PUBLIC UTILITIES	17.7	17.7	17.9	18.0	18.5	19.1	19.3	19.3	19.4	19.0	19.0	18.9	18.7
40 Railroad Transportation	6.1	6.0	6.1	6.2	6.3	6.5	6.6	6.5	6.5	6.3	6.3	6.2	6.3
41-47 Transportation, except Railroad	5.2	5.3	5.4	5.4	5.6	5.8	5.8	5.9	6.0	6.0	5.9	6.0	5.7
48 & 49 Comm., Electric, Gas, Sanitary Services	6.4	6.4	6.4	6.4	6.6	6.8	6.9	6.9	6.9	6.7	6.7	6.7	6.7
WHOLESALE AND RETAIL TRADE	52.2	52.0	53.4	54.6	56.2	58.3	58.7	59.4	58.5	57.3	57.5	57.9	56.3
Wholesale Trade	12.4	12.3	12.6	12.9	13.1	13.3	13.6	13.6	13.5	13.4	13.4	13.2	13.1
Retail Trade	39.8	39.7	40.8	41.7	43.1	45.0	45.1	45.8	45.0	43.9	44.1	44.7	43.2
53 & 56 General Merchandise, Apparel, Accessories	7.2	7.0	6.9	6.9	7.0	7.2	7.0	7.4	7.3	7.3	7.6	8.2	7.2
54 Food Stores	5.9	5.9	5.9	5.9	6.1	6.3	6.3	6.4	6.1	6.0	6.1	6.2	6.1
55 Automotive Dealers, Service Stations	8.6	8.5	8.7	9.0	9.2	9.5	9.5	9.5	9.3	9.1	9.0	8.7	9.0
58 Eating and Drinking Places	10.6	10.9	11.7	12.0	12.8	13.7	14.0	14.1	13.8	13.1	12.8	12.6	12.7
52, 57, 59 Bldg. Mat., Farm Equip., Farm., Misc.	7.5	7.4	7.6	7.9	8.0	8.3	8.3	8.4	8.5	8.4	8.6	9.0	8.2
FINANCE, INSURANCE AND REAL ESTATE	9.0	9.0	9.0	9.1	9.2	9.4	9.6	9.7	9.6	9.6	9.4	9.7	9.4
SERVICES	37.2	37.5	38.8	39.4	40.1	42.0	42.8	43.0	42.4	40.4	40.2	40.6	40.4
70 Hotels and other Lodging Places	4.5	4.6	4.7	4.9	5.3	6.9	7.3	7.3	6.4	5.4	5.1	5.2	5.6
72 Personal Services	2.4	2.4	2.5	2.5	2.5	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.5
80 Medical and other Health Services	11.9	11.9	12.8	12.9	13.0	13.1	13.0	13.1	13.0	13.0	12.9	13.0	12.8
Other Services	18.4	18.6	18.8	19.1	19.3	19.3	19.9	20.0	20.3	19.4	19.5	19.8	19.5
GOVERNMENT	55.2	55.4	55.7	55.7	56.3	57.1	54.0	53.8	54.1	55.7	56.2	58.1	55.4
91 Federal Government	11.4	11.2	11.2	11.4	12.0	12.5	13.3	13.4	13.2	12.5	12.2	11.8	12.2
Total State and Local Government	43.8	44.2	44.5	44.3	44.3	44.6	40.7	40.4	40.9	43.2	44.0	44.3	43.2
92 State Government	16.5	16.6	16.7	16.5	16.3	16.3	14.8	14.3	14.3	15.9	16.5	16.4	15.9
93 Local Government	27.3	27.6	27.8	27.8	28.0	28.3	28.9	26.1	26.6	27.3	27.5	27.9	27.3

1/ Estimates based on National Household Sample, Census and Other Relationships; includes nonagricultural self-employed, unpaid family, and domestic workers.

2/ Computed from whole (unrounded) numbers. Produced in cooperation with the U. S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.

3/ 1978 Standard Industrial Classification. Revised to 1976 Benchmarks.

Estimates based on National Household Sample Census and Other Relationships; includes nonagricultural self-employed, unpaid family, and domestic workers.
3/ 1972 Standard Industrial Classification. Revised to 1976 Benchmarks.

TABLE A VIII

MONTANA

ANNUAL STATEWIDE LABOR FORCE REPORT FOR 1972

U. S. Department of Labor
Employment and Training Administration

JULY 1977

(in Thousands)

INDUSTRY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVERAGE
CIVILIAN LABOR FORCE - PERSONS ^{1/}	267.2	269.7	278.1	288.9	293.7	310.5	309.2	315.7	301.6	289.2	285.8	284.3	291.2
EMPLOYED PERSONS	249.7	252.1	261.1	275.2	282.4	297.0	296.6	303.7	290.3	277.8	273.1	268.4	277.3
Persons Employed in Agriculture	22.5	24.2	29.1	36.4	35.5	42.0	41.2	47.7	38.8	29.9	26.7	23.4	33.1
UNEMPLOYED PERSONS	17.5	17.6	17.0	13.7	11.3	13.5	12.6	12.0	11.3	11.4	12.7	15.9	13.9
Percent of Labor Force, Unadjusted ^{2/}	6.6	6.5	6.1	4.7	3.8	4.4	4.1	3.8	3.7	3.9	4.4	5.6	4.8
Percent of Labor Force, Seasonally Adjusted ^{2/}	4.7	4.8	4.9	4.6	4.7	4.5	4.7	4.8	4.8	4.9	4.6	5.2	4.8
NON-FARM WAGE AND SALARY JOBS (Establishment Data) ^{3/}	200.2	200.8	204.4	211.1	215.8	223.9	225.6	225.4	223.2	219.4	217.3	217.2	215.3
MANUFACTURING	24.3	24.3	24.0	24.2	24.6	25.4	25.8	25.0	24.5	24.1	23.9	23.6	24.5
Durable Goods	15.9	16.0	15.8	15.8	16.2	16.9	17.2	16.5	16.1	15.6	15.5	15.1	16.0
24 Lumber and Wood Products	8.6	8.8	8.8	8.6	9.0	9.6	9.8	9.8	9.7	9.4	9.3	9.2	9.2
33 Primary Metal Industries	4.6	4.6	4.2	4.2	4.1	4.1	4.2	3.8	3.5	3.4	3.3	3.3	3.9
Other Durable Goods	2.7	2.6	2.8	3.0	3.1	3.2	3.2	2.9	2.9	2.8	2.9	2.6	2.9
Non-durable Goods	8.4	8.3	8.2	8.4	8.4	8.5	8.6	8.5	8.4	8.5	8.4	8.5	8.5
20 Food and Kindred Products	4.3	4.2	4.0	4.0	4.0	4.1	4.2	4.2	4.2	4.4	4.3	4.4	4.2
27 Printing and Publishing	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
29 Petroleum and Coal Products	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.0	1.1
Other Non-durable Goods	1.2	1.2	1.3	1.4	1.4	1.4	1.4	1.3	1.2	1.2	1.2	1.2	1.3
MINING	5.9	6.0	6.0	6.0	6.2	6.4	6.5	6.6	6.7	6.7	6.5	6.4	6.3
10 Metal Mining	3.5	3.6	3.6	3.6	3.7	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.7
12 & 14 Bitum. Coal, Quarrying, Non-Metal Mining	0.8	0.8	0.8	0.9	0.9	1.0	1.0	1.1	1.2	1.2	1.1	1.0	1.0
13 Oil and Gas Extraction	1.6	1.6	1.6	1.5	1.6	1.7	1.8	1.7	1.8	1.7	1.6	1.6	1.6
CONTRACT CONSTRUCTION	7.7	7.7	9.0	10.7	11.9	12.9	13.8	14.4	13.8	13.2	11.8	10.4	11.4
15 General Building Contractors	2.6	2.6	3.1	3.4	3.7	4.0	4.3	4.6	4.6	4.3	4.2	3.7	3.8
16 Heavy Construction Contractors	2.0	2.0	2.4	3.5	4.0	4.4	4.6	4.8	4.4	4.2	3.4	2.7	3.5
17 Special Trade Contractors	3.1	3.1	3.5	3.8	4.2	4.5	4.9	5.0	4.8	4.7	4.2	4.0	4.1
TRANSPORTATION AND PUBLIC UTILITIES	17.3	17.2	17.2	17.4	17.6	18.4	18.6	18.6	18.5	18.2	18.1	18.1	17.9
40 Railroad Transportation	6.3	6.3	6.3	6.3	6.3	6.5	6.5	6.5	6.6	6.4	6.3	6.3	6.4
41-47 Transportation, except Railroad	4.8	4.7	4.7	4.9	5.0	5.4	5.4	5.4	5.5	5.4	5.4	5.4	5.1
48 & 49 Comm., Electric, Gas, Sanitary Services	6.2	6.2	6.2	6.2	6.3	6.5	6.7	6.7	6.4	6.4	6.4	6.4	6.4
WHOLESALE AND RETAIL TRADE	48.4	48.3	49.8	52.2	53.7	55.8	56.6	56.6	55.9	54.6	54.6	55.6	53.5
Wholesale Trade	11.7	11.6	11.9	12.2	12.4	12.6	12.9	12.9	12.8	12.7	12.7	12.5	12.4
Retail Trade	36.7	36.7	37.9	40.0	41.3	43.2	43.7	43.7	43.1	42.1	41.9	43.1	41.1
53 & 56 General Merchandise, Apparel, Accessories	6.7	6.4	6.4	6.6	6.7	6.9	7.2	7.1	7.1	7.0	7.2	8.0	6.9
54 Food Stores	5.6	5.6	5.6	5.9	5.9	6.2	6.2	6.2	6.1	6.1	6.0	6.1	6.0
55 Automotive Dealers, Services Stations	8.0	8.1	8.3	8.7	9.0	9.4	9.4	9.4	9.1	8.9	8.3	9.0	8.9
58 Eating and Drinking Places	9.5	9.6	10.4	11.2	11.9	12.7	13.0	13.1	12.8	12.2	11.9	11.7	11.6
52, 57, 59 Bldg. Mat., Farm Equip., Furn., Misc.	6.9	7.0	7.2	7.6	7.8	8.0	7.9	7.9	8.0	7.9	7.9	8.3	7.7
FINANCE, INSURANCE AND REAL ESTATE	8.6	8.6	8.8	8.9	9.0	9.1	9.2	9.2	9.2	9.0	9.0	9.0	9.0
SERVICES	34.1	34.4	35.1	36.3	36.9	38.4	39.6	39.8	39.4	38.0	37.5	38.0	37.3
70 Hotels and other Lodging Places	3.6	3.7	3.9	4.3	4.7	6.1	6.5	6.5	5.7	4.8	4.5	4.6	4.9
72 Personal Services	2.3	2.3	2.3	2.4	2.4	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.3
80 Medical and other Health Services	11.9	11.9	12.1	12.1	12.1	12.1	12.5	12.6	12.7	12.6	12.6	12.7	12.3
Other Services	16.3	16.5	16.8	17.5	17.7	17.7	18.3	18.4	18.7	18.2	18.3	18.3	17.8
GOVERNMENT	53.9	54.3	54.5	55.4	55.9	57.5	55.5	55.2	55.2	55.4	55.6	56.1	55.4
91 Federal Government	11.1	11.1	11.1	11.8	12.3	12.9	13.6	13.7	13.3	12.4	12.2	12.0	12.3
92 & 93 State and Local Government	42.8	43.2	43.4	43.6	43.6	44.6	41.9	41.5	41.9	43.0	43.4	44.1	43.1

1/ Estimates based on National Household Sample, Census and Other Relationships; includes nonagricultural self-employed, unpaid family, and domestic workers.
2/ Computed from whole (unrounded) numbers. Produced in cooperation with the U. S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.
3/ 1972 Standard Industrial Classification. Revised to 1976 Benchmarks.

TABLE A VIII
MONTANA

ANNUAL STATEWIDE LABOR FORCE REPORT FOR 1971

JUNE 1978

INDUSTRY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVERAGE 1971
(In Thousands)													
CIVILIAN LABOR FORCE - PERSONS ^{1/}	262.0	267.9	265.7	274.9	276.8	293.2	297.0	303.1	287.4	274.2	271.4	268.5	278.5
EMPLOYED PERSONS	245.1	250.8	249.2	261.3	266.5	280.0	284.7	289.3	275.6	263.2	259.7	254.7	265.0
Persons Employed in Agriculture	27.8	31.0	29.2	38.4	38.4	42.6	45.1	48.4	36.7	30.1	27.6	24.2	35.0
UNEMPLOYED PERSONS	16.9	17.1	16.5	13.6	10.3	13.2	12.3	13.8	11.8	11.0	11.7	13.8	13.5
Percent of Labor Force, Unadjusted ^{2/}	6.5	6.4	6.2	4.9	3.7	4.5	4.1	4.6	4.1	4.0	4.3	5.1	4.8
Percent of Labor Force, Seasonally Adjusted ^{2/}	4.8	4.7	4.8	4.9	4.6	4.7	4.8	5.7	5.2	5.0	4.5	4.7	4.8

NONAGRICULTURAL WAGE AND SALARY (Establishment Data)													
MANUFACTURING	23.0	22.8	22.8	23.0	23.7	25.1	23.1	23.4	23.7	26.3	26.0	25.3	24.0
Durable Goods	14.6	14.5	15.0	15.0	15.7	17.0	14.8	15.0	15.2	17.5	17.3	16.9	15.7
24 Lumber and Wood Products	7.7	7.6	8.0	7.6	8.1	9.0	9.4	9.6	9.6	9.7	9.4	9.2	8.7
33 Primary Metal Industries	4.6	4.5	4.5	4.6	4.7	4.9	2.2	2.2	2.4	4.6	4.7	4.7	4.1
Other Durable Goods	2.3	2.4	2.5	2.8	2.9	3.1	3.2	3.2	3.2	3.2	3.2	3.0	2.9
Nondurable Goods	8.4	8.3	7.8	8.0	8.0	8.1	8.3	8.4	8.5	8.8	8.7	8.4	8.3
20 Food and Kindred Products	4.5	4.3	3.8	3.8	3.9	4.0	4.3	4.3	4.4	4.6	4.6	4.4	4.2
27 Printing and Publishing	1.8	1.8	1.8	1.9	1.9	1.8	1.8	1.9	1.9	1.9	1.8	1.9	1.9
29 Petroleum and Coal Products	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	.9	1.0
Other Nondurable Goods	1.1	1.2	1.2	1.3	1.2	1.3	1.2	1.2	1.2	1.3	1.3	1.2	1.2

NONMANUFACTURING	170.0	170.7	173.9	178.4	183.3	190.8	189.8	191.3	190.3	186.7	186.6	185.4	183.1
Mining	6.0	6.1	6.1	6.2	6.3	6.7	3.6	3.7	4.0	4.0	6.3	6.4	5.4
10 Metal Mining	3.9	4.0	4.0	3.9	3.9	4.2	1.0	1.0	1.2	1.2	3.6	3.6	2.9
12 & 14 Bitum. Coal, Quarrying, Nonmetal Mining	.6	.7	.7	.8	.9	.9	1.0	1.0	1.0	1.1	1.0	1.0	.9
13 Oil and Gas Extraction	1.5	1.4	1.4	1.5	1.5	1.6	1.6	1.7	1.8	1.7	1.7	1.8	1.6
Contract Construction	6.8	7.4	8.2	10.4	12.2	12.9	14.1	14.7	14.9	14.7	13.3	10.7	11.7
15 General Building Contractors	1.9	1.9	2.0	2.4	2.7	3.0	3.3	3.5	3.6	3.5	3.5	3.1	2.9
16 Heavy Construction Contractors	2.0	2.6	3.1	4.5	5.7	6.0	7.1	7.1	7.2	6.9	5.6	3.9	5.1
17 Special Trade Contractors	2.9	2.9	3.1	3.5	3.8	3.9	4.1	4.1	4.1	4.3	4.2	3.7	3.7
Transportation and Public Utilities	17.1	17.0	17.1	17.3	17.6	18.1	18.2	18.2	18.2	17.9	17.7	17.6	17.7
40 Railroad Transportation	6.4	6.3	6.3	6.4	6.4	6.5	6.5	6.5	6.5	6.4	6.3	6.3	6.4
41-47 Transportation, except Railroad	4.6	4.6	4.7	4.7	4.9	5.1	5.1	5.1	5.2	5.2	5.1	5.1	5.0
48 & 49 Comm., Electric, Gas, Sanitary Services	6.1	6.1	6.1	6.2	6.3	6.5	6.6	6.6	6.5	6.3	6.3	6.2	6.3
Wholesale and Retail Trade	46.4	45.8	47.0	48.5	49.9	51.9	52.6	53.3	52.3	50.9	50.8	51.9	50.1
Wholesale Trade	9.6	9.5	9.5	9.8	9.8	10.2	10.3	10.4	10.3	10.3	10.3	10.4	10.0
Retail Trade	36.8	36.3	37.5	38.7	40.1	41.7	42.3	42.9	42.0	40.6	40.5	41.5	40.1
53 & 56 Ret. Gen. Merch., Apparel, Accessories	7.2	6.7	6.8	6.9	6.9	7.1	7.4	7.4	7.3	7.3	7.5	8.2	7.2
54 Food Stores	5.5	5.5	5.5	5.6	5.7	5.8	5.9	6.1	6.0	5.8	5.9	6.0	5.8
55 Automotive Dealers, Service Stations	7.6	7.5	7.7	7.9	8.1	8.5	8.7	8.8	8.6	8.4	8.4	8.4	8.2
58 Eating and Drinking Places	9.3	9.4	10.1	10.7	11.5	12.1	12.3	12.6	12.2	11.2	10.7	10.5	11.1
59, 57, 59 Bldg. Mat., Farm Equip., Furniture, Misc	7.2	7.2	7.4	7.6	7.9	8.2	8.0	8.0	7.9	7.9	8.0	8.4	7.8
Finance, Insurance and Real Estate	8.2	8.2	8.3	8.4	8.5	8.7	8.7	8.7	8.7	8.6	8.6	8.7	8.5
Services	33.1	33.5	34.1	34.6	34.8	36.5	37.3	37.1	36.3	35.4	35.3	35.4	35.3
70 Hotels and other Lodging Places	3.4	3.5	3.6	3.7	4.0	5.6	6.0	6.1	5.0	4.1	4.0	3.8	4.4
72 Personal Services	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.4	2.5	2.4
80 Medical and other Health Services	11.5	11.5	11.5	11.6	11.7	11.8	11.9	11.9	11.9	11.9	11.9	11.9	11.8
Other Services	15.9	16.2	16.6	16.9	16.7	16.7	17.0	16.7	16.9	16.9	17.0	17.2	16.7
Government	52.4	52.7	53.1	53.0	54.0	56.1	55.1	55.6	55.9	55.2	54.6	54.7	54.4
91 Federal Government	10.7	10.6	10.8	10.9	11.5	12.9	13.6	13.6	12.7	11.9	11.5	11.3	11.8
92 & 93 State and Local Government	41.7	42.1	42.3	42.1	42.5	43.2	41.5	42.0	43.2	43.3	43.1	43.4	42.6

1/ Estimates based on National Household Sample, Census and Other Relationships; includes nonagricultural self-employed, unpaid family, and domestic workers.
2/ Computed from whole (unrounded numbers). Produced in cooperation with the U. S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.

U. S. Department of Labor
Employment and Training Administration
Estimates based on National Household Sample, Census and Other Relationships; includes nonagricultural self-employed, unpaid family, and domestic workers.
Computed from whole (unrounded numbers).
Source: Bureau of Labor Statistics, U. S. Department of Commerce, Employment Security Office, Washington, D. C.
June 1978

TABLE A VIII
MONTANA
ANNUAL STATEWIDE LABOR FORCE REPORT FOR 1970

INDUSTRY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVERAGE 1970
(In Thousands)													
CIVILIAN LABOR FORCE - PERSONS ^{1/}	251.0	251.3	257.0	263.9	273.1	290.0	298.5	299.1	283.7	276.2	269.3	265.0	273.0
EMPLOYED PERSONS	237.3	236.5	241.9	252.0	262.9	278.1	287.4	289.2	274.6	267.1	257.2	249.7	261.2
Persons Employed in Agriculture	25.8	26.7	30.4	34.1	39.6	43.3	48.8	50.6	40.5	36.8	30.4	25.8	36.1
UNEMPLOYED PERSONS	13.7	14.8	15.1	11.9	10.2	11.9	11.1	9.9	9.1	9.1	12.1	13.3	11.8
Percent of Labor Force, Unadjusted ^{2/}	5.5	5.9	5.9	4.5	3.7	4.1	3.7	3.3	3.2	3.3	4.5	5.1	4.3
Percent of Labor Force, Seasonally Adjusted	3.6	4.1	4.4	4.4	4.6	4.4	4.3	4.3	4.2	4.2	4.7	4.8	4.3
NONAGRICULTURAL WAGE AND SALARY (Establishment Data)													
MANUFACTURING	23.3	22.8	22.5	22.0	22.6	24.2	25.0	25.0	24.9	25.3	25.0	24.6	23.9
Durable Goods	14.9	14.5	14.0	14.0	14.6	15.9	16.5	16.6	16.8	16.3	16.1	15.8	15.5
24 Lumber and Wood Products	8.3	8.0	7.3	7.1	7.4	8.2	8.6	8.7	8.8	8.7	8.6	8.5	8.2
33 Primary Metal Industries	4.4	4.3	4.4	4.4	4.5	4.9	5.0	5.0	4.9	4.8	4.7	4.6	4.7
Other Durable Goods	2.2	2.2	2.3	2.5	2.7	2.8	2.9	2.9	2.8	2.8	2.8	2.7	2.6
Nondurable Goods	8.4	8.3	8.5	8.0	8.0	8.3	8.5	8.4	8.3	9.0	8.9	8.8	8.4
20 Food and Kindred Products	4.4	4.4	4.5	4.0	3.9	4.0	4.3	4.2	4.1	4.8	4.6	4.6	4.3
27 Printing and Publishing	1.8	1.8	1.8	1.8	1.9	1.9	1.8	1.8	1.8	1.8	1.9	1.9	1.8
29 Petroleum and Coal Products	1.0	1.0	1.0	1.1	1.1	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1
Other Nondurable Goods	1.2	1.1	1.2	1.1	1.1	1.2	1.2	1.3	1.3	1.3	1.3	1.2	1.2
NONMANUFACTURING	165.5	164.8	166.2	173.3	177.0	186.3	186.7	187.8	185.1	180.6	178.1	177.3	177.5
Mining	6.4	6.2	6.1	6.3	6.5	7.1	7.1	7.1	6.9	6.8	6.4	6.4	6.6
10 Metal Mining	3.6	3.7	3.7	3.8	3.9	4.1	4.3	4.3	4.2	4.0	4.0	4.0	4.0
12 & 14 Bitum. Coal, Quarrying, Nonmetal Mining	.7	.7	.7	.8	.8	1.0	1.0	1.0	1.0	.9	.8	.7	.8
13 Oil and Gas Extraction	2.1	1.8	1.7	1.7	1.8	2.0	1.8	1.8	1.7	1.7	1.6	1.7	1.8
Contract Construction	6.9	6.9	7.3	10.2	11.5	13.1	13.5	14.2	13.8	13.0	11.6	9.6	11.0
15 General Building Contractors	1.9	1.9	1.9	2.4	2.7	2.9	3.0	3.2	3.0	2.9	2.7	2.4	2.6
16 Heavy Construction Contractors	2.1	2.0	2.3	4.3	5.0	6.3	6.4	6.8	6.7	6.2	5.1	3.6	4.7
17 Special Trade Contractors	2.9	3.0	3.1	3.5	3.8	3.9	4.1	4.2	4.1	3.9	3.8	3.6	3.7
Transportation and Public Utilities	17.0	16.8	16.8	16.8	17.2	17.9	18.0	18.0	17.8	17.5	17.3	17.2	17.4
40 Railroad Transportation	6.5	6.4	6.4	6.5	6.6	6.9	7.0	6.9	6.7	6.6	6.4	6.4	6.6
41-47 Transportation, except Railroad	4.5	4.4	4.4	4.3	4.5	4.7	4.6	4.7	4.7	4.7	4.7	4.7	4.8
48 & 49 Comm., Electric, Gas, Sanitary Services	6.0	6.0	6.0	6.0	6.1	6.3	6.4	6.4	6.4	6.2	6.2	6.1	6.2
Wholesale and Retail Trade	45.2	44.7	45.3	46.8	47.9	50.3	50.3	50.9	50.0	48.6	48.4	49.2	48.1
Wholesale Trade	9.5	9.4	9.4	9.6	9.7	10.0	10.0	10.0	10.0	9.9	10.0	9.9	9.8
Retail Trade	35.7	35.3	35.9	37.2	38.2	40.3	40.3	40.9	40.0	38.7	38.4	39.3	38.3
53 & 56 Ret. Gen. Merch., Apparel, Accessories	6.8	6.6	6.6	6.8	6.7	7.0	7.0	7.2	7.1	7.0	7.2	8.0	7.0
54 Food Stores	5.3	5.3	5.4	5.4	5.5	5.6	5.8	5.9	5.8	5.7	5.7	5.7	5.6
55 Automotive Dealers, Service Stations	7.7	7.5	7.5	7.7	7.9	8.3	8.3	8.3	8.2	7.9	7.8	7.8	7.9
58 Eating and Drinking Places	8.7	8.8	9.3	10.0	10.7	11.6	11.6	11.8	11.3	10.6	10.2	9.9	10.4
52, 57, 59 Bldg. Mat., Farm Equip., Furniture, Misc	7.2	7.1	7.2	7.3	7.4	7.8	7.6	7.7	7.6	7.5	7.5	7.9	7.4
Finance, Insurance and Real Estate	7.9	7.9	8.0	8.0	8.0	8.2	8.2	8.3	8.2	8.1	8.2	8.3	8.1
Services	31.8	31.9	32.2	33.0	33.3	35.4	35.7	35.7	34.8	33.3	33.3	33.6	33.7
70 Hotels and other Lodging Places	3.1	3.2	3.3	3.4	3.7	5.2	5.4	5.6	5.0	3.6	3.5	3.4	4.0
72 Personal Services	2.4	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
80 Medical and other Health Services	10.6	10.7	10.8	10.9	10.9	11.1	11.1	11.1	11.1	11.1	11.3	11.5	11.1
Other Services	15.7	15.7	15.8	16.3	16.3	16.7	16.8	16.6	16.3	16.0	16.1	16.2	16.2
Government	50.3	50.4	50.5	52.2	52.6	54.3	53.9	53.6	53.6	53.5	52.9	53.1	52.6
91 Federal Government	10.9	10.8	10.8	12.0	11.7	12.7	13.2	13.2	12.5	11.8	11.4	11.3	11.9
92 & 93 State and Local Government	39.4	39.6	39.7	40.2	40.9	41.6	40.7	40.4	41.1	41.7	41.5	41.8	40.7

^{1/} Estimates based on National Household Sample, Census and Other Relationships; includes nonagricultural self-employed, unpaid family, and domestic workers.
^{2/} Computed from whole (unrounded numbers). Produced in cooperation with the U. S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.

APPENDIX V

ANNUAL LABOR FORCE REPORT

BILLINGS STANDARD METROPOLITAN STATISTICAL AREA
(YELLOWSTONE COUNTY, MONTANA)

GREAT FALLS STANDARD METROPOLITAN STATISTICAL AREA
(CASCADE COUNTY, MONTANA)

1971 - 1977

TABLE A IX

BILLINGS STANDARD METROPOLITAN STATISTICAL AREA

(YELLOWSTONE COUNTY, MONTANA)

Annual Labor Force Report

(In Thousands)

	1976 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	1976 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	44.6	44.7	45.3	47.1	46.6	48.6	49.4	49.0	49.6	48.9	49.0	49.4	48.5
EMPLOYED PERSONS	41.8	42.3	42.8	45.0	44.9	46.0	47.0	46.8	47.7	47.0	46.9	46.9	46.2
Persons Employed in Agriculture	1.0	1.1	1.3	1.6	1.7	1.9	2.1	2.2	1.7	1.5	1.3	1.1	1.5
UNEMPLOYED PERSONS	2.8	2.4	2.5	2.1	1.7	2.6	2.4	2.2	1.9	1.9	2.1	2.5	2.3
Percent of Labor Force, Unadjusted ^{2/}	6.2	5.4	5.6	4.5	3.7	5.4	4.8	4.4	3.9	3.9	4.3	5.0	4.6
Percent of Labor Force, Seasonally Adjusted ^{2/}	5.2	4.6	4.8	4.7	4.6	4.8	4.8	4.8	4.4	4.6	4.7	5.0	4.6

NON-FARM WAGE AND SALARY JOBS^{3/}
(Establishment Data)

Manufacturing	3.2	3.2	3.0	3.2	3.3	3.3	3.3	3.3	3.3	3.4	3.2	3.1	3.2
Contract Construction	2.1	2.2	2.3	2.8	2.8	2.8	2.9	2.9	3.0	2.8	2.8	2.6	2.6
Transportation and Public Utilities	3.4	3.3	3.3	3.5	3.6	3.6	3.8	3.8	3.9	3.6	3.8	3.7	3.7
Wholesale and Retail Trade	12.3	12.4	12.7	13.4	13.3	13.5	13.6	13.7	13.8	13.5	13.6	13.8	13.5
Wholesale Trade	4.1	4.1	4.1	4.3	4.3	4.4	4.6	4.5	4.6	4.6	4.5	4.6	4.4
Retail Trade	8.2	8.3	8.6	9.1	9.0	9.1	9.0	9.2	9.3	9.0	9.1	9.3	8.9
Finance, Insurance and Real Estate	1.8	1.8	1.8	1.8	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	1.9
Services and Mining	7.4	7.4	7.5	7.9	7.8	8.0	8.2	8.2	8.4	8.2	8.2	8.3	8.0
Government	7.2	7.4	7.5	7.5	7.4	7.7	7.2	8.9	8.0	8.1	8.3	8.5	7.6
Federal Government	1.6	1.6	1.6	1.7	1.7	1.7	1.9	1.8	1.8	1.8	1.8	1.8	1.7
State and Local Government	5.6	5.8	5.9	5.8	5.7	6.0	5.3	5.1	6.2	6.3	6.5	6.7	5.9

	1977 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	1977 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	48.9	50.6	51.2	52.1	52.0	52.7	53.1	54.3	53.9	53.6	53.8	52.9	50.6
EMPLOYED PERSONS	46.3	47.8	48.5	49.8	49.7	50.4	50.9	51.9	51.5	51.3	51.5	50.6	48.2
Persons Employed in Agriculture	1.0	1.1	1.4	1.7	1.8	2.0	2.1	2.3	1.8	1.5	1.3	1.1	1.6
UNEMPLOYED PERSONS	2.6	2.8	2.7	2.3	2.3	2.3	2.2	2.4	2.4	2.3	2.3	2.3	2.4
Percent of Labor Force, Unadjusted ^{2/}	5.4	5.5	5.2	4.4	4.5	4.4	4.1	4.4	4.4	4.3	4.2	4.3	4.8
Percent of Labor Force, Seasonally Adjusted ^{2/}	4.5	4.7	4.5	4.5	5.4	3.8	4.0	4.8	4.9	4.9	4.6	4.3	4.8

NON-FARM WAGE AND SALARY JOB^{3/}
Establishment Data

Manufacturing	3.6	3.5	3.5	3.5	3.6	3.3	3.6	3.6	3.5	3.9	3.7	3.7	3.6
Contract Construction	2.1	2.1	2.3	2.8	2.8	2.8	3.0	3.1	3.3	3.4	3.3	2.7	2.8
Transportation and Public Utilities	3.5	3.5	3.5	3.6	3.7	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7
Wholesale and Retail Trade	13.2	13.2	13.6	13.8	13.6	14.1	14.0	14.5	15.0	15.0	15.0	15.1	14.2
Wholesale Trade	4.6	4.6	4.7	4.7	4.6	4.7	4.6	5.1	5.5	5.5	5.5	5.5	5.0
Retail Trade	8.6	8.6	8.9	9.1	9.2	9.4	9.4	9.4	9.5	9.5	9.5	9.6	9.2
Finance, Insurance and Real Estate	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.0
Services and Mining	7.9	8.1	8.1	8.2	8.2	8.4	8.4	8.3	8.4	8.5	8.4	8.4	8.3
Government	8.2	8.5	8.6	8.4	8.5	8.6	8.6	8.3	8.8	8.2	8.3	8.4	8.5
Federal Government	1.8	1.9	1.9	1.8	1.9	2.0	2.0	2.0	2.0	1.5	1.6	1.5	1.8
State and Local Government	6.4	6.6	6.7	6.6	6.6	6.6	6.6	6.3	6.8	6.7	6.7	6.9	6.7

^{1/} Estimates based on National Household Sample, Census and Other Relationships; includes self-employed, unpaid family, and domestic workers.

^{2/} Computed from whole (unrounded) numbers. Revised to 1977 Benchmarks.

^{3/} 1972 Standard Industrial Classification.

Produced in cooperation with U.S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.

BILLINGS STANDARD METROPOLITAN STATISTICAL AREA

TABLE A IX

(YELLOWSTONE COUNTY, MONTANA)

Annual Labor Force Report
(In Thousands)

1974 1975

	1974 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	1974 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	43.1	42.6	43.4	44.7	46.3	48.3	47.6	46.8	45.8	46.1	45.7	45.7	45.4
EMPLOYED PERSONS	40.4	40.6	41.5	43.0	44.7	45.9	45.5	45.1	44.1	44.6	43.8	43.7	43.5
Persons Employed in Agriculture	1.1	1.1	1.6	1.7	2.0	2.3	2.5	2.4	1.9	1.8	1.6	1.3	1.8
UNEMPLOYED PERSONS	2.7	2.0	1.9	1.7	1.6	2.4	2.1	1.7	1.7	1.5	1.9	2.0	1.9
Percent of Labor Force, Unadjusted ^{2/}	6.2	4.7	4.4	3.9	3.4	5.1	4.3	3.6	3.6	3.3	4.1	4.3	4.1
Percent of Labor Force, Seasonally Adjusted ^{3/}	5.2	3.9	3.6	4.1	4.3	4.8	4.3	3.9	4.2	4.1	4.5	4.3	4.1

NON-FARM WAGE AND SALARY JOBS^{3/}
(Establishment Data)

Manufacturing	3.9	3.8	3.4	3.5	3.5	3.6	3.0	4.0	4.0	4.2	4.1	4.0	3.8
Contract Construction	1.7	1.8	2.0	2.0	2.1	2.1	2.3	2.5	2.5	2.4	2.2	2.1	2.2
Transportation and Public Utilities	3.4	3.4	3.4	3.5	3.6	3.6	3.5	3.5	3.6	3.5	3.4	3.3	3.5
Wholesale and Retail Trade	10.9	10.9	11.2	11.7	12.0	12.1	12.2	12.2	12.2	11.8	11.7	11.9	11.7
Wholesale Trade	3.8	3.8	3.9	4.0	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.0	4.0
Retail Trade	7.1	7.1	7.3	7.7	7.9	8.0	8.1	8.1	8.1	7.7	7.7	7.9	7.7
Finance, Insurance and Real Estate	1.5	1.6	1.5	1.6	1.6	1.6	1.7	1.7	1.6	1.6	1.6	1.7	1.6
Services and Mining	6.3	6.4	6.5	6.8	6.9	7.1	7.3	7.4	7.3	7.1	7.0	7.0	6.9
Government	6.4	6.4	6.5	6.6	6.6	7.2	6.4	6.2	6.3	6.7	6.9	7.1	6.6

	1975 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	1975 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	44.2	43.9	44.3	45.6	46.0	48.1	47.7	47.6	47.0	47.4	48.3	47.7	46.7
EMPLOYED PERSONS	41.6	41.1	41.5	43.0	44.0	45.2	45.2	45.2	44.8	45.2	46.0	45.2	44.3
Persons Employed in Agriculture	1.2	1.3	1.4	1.5	1.7	1.9	1.9	2.2	1.8	1.6	1.4	1.3	1.6
UNEMPLOYED PERSONS	2.6	2.8	2.8	2.6	2.0	2.9	2.5	2.4	2.2	2.2	2.3	2.5	2.4
Percent of Labor Force, Unadjusted ^{2/}	6.0	6.4	6.3	5.8	4.4	6.0	5.3	5.0	4.8	4.6	4.7	5.2	5.2
Percent of Labor Force, Seasonally Adjusted ^{3/}	5.0	5.6	5.5	6.0	5.2	5.5	5.3	5.4	5.4	5.3	5.1	5.1	5.2

NON-FARM WAGE AND SALARY JOBS^{3/}
(Establishment Data)

Manufacturing	3.3	3.1	3.0	2.8	3.0	3.0	3.3	3.3	3.4	3.5	3.4	3.3	3.2
Contract Construction	1.9	1.7	1.9	2.0	2.2	2.5	2.6	2.7	2.9	2.6	2.5	2.4	2.3
Transportation and Public Utilities	3.5	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.6	3.5	3.5	3.5	3.5
Wholesale and Retail Trade	12.3	12.1	12.5	12.3	12.6	12.8	13.3	13.4	13.7	13.6	13.3	13.6	13.0
Wholesale Trade	4.4	4.3	4.4	4.3	4.4	4.5	4.9	4.9	4.8	4.8	4.5	4.6	4.5
Retail Trade	7.9	7.8	8.1	8.0	8.2	8.3	8.4	8.5	8.9	8.8	8.8	9.0	8.4
Finance, Insurance and Real Estate	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.8
Services and Mining	7.3	7.3	7.4	7.4	7.4	7.7	7.9	8.0	8.0	7.8	7.7	7.7	7.5
Government	6.9	7.2	7.2	7.3	7.4	7.7	7.3	7.0	6.7	7.3	8.3	7.7	7.3
Federal Government	1.6	1.6	1.6	1.6	1.7	1.8	1.8	1.8	1.7	1.7	1.7	1.6	1.7
State and Local Government	5.3	5.6	5.6	5.7	5.7	5.9	5.5	5.2	5.0	5.6	6.6	6.1	5.6

^{1/} Estimates based on National Household Sample, Census and Other Relationships; includes self-employed, unpaid family, and domestic workers.^{2/} Computed from whole (unrounded) numbers.

Revised to 1976 Benchmarks.

^{3/} 1972 Standard Industrial Classification.

Produced in cooperation with U. S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.

TABLE A IX

BILLINGS STANDARD METROPOLITAN STATISTICAL AREA

(YELLOWSTONE COUNTY, MONTANA)

Annual Labor Force Report

(In Thousands)

1972 1973

	1972 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	1972 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	36.6	37.0	37.5	38.2	38.8	40.9	40.6	40.3	39.8	40.7	40.9	40.9	39.1
EMPLOYED PERSONS	34.6	34.8	35.4	36.6	37.4	39.1	38.9	38.7	38.2	39.2	39.3	39.0	37.4
Persons Employed in Agriculture	.6	.6	.8	.9	1.0	1.4	1.6	1.3	1.3	.9	.7	.5	1.0
UNEMPLOYED PERSONS	2.1	2.2	2.1	1.6	1.4	1.8	1.7	1.6	1.6	1.5	1.6	1.9	1.7
Percent of Labor Force, Unadjusted ^{2/}	5.9	5.9	5.8	4.1	3.5	4.4	4.2	4.1	3.9	3.7	3.8	4.6	4.4
Percent of Labor Force, Seasonally Adjusted ^{2/}	4.8	4.9	4.6	4.5	4.4	3.9	4.3	4.4	4.5	4.6	4.1	4.5	4.4
<hr/>													
NON-FARM WAGE AND SALARY JOBS ^{3/} (Establishment Data)	29.5	29.7	30.0	31.2	31.6	32.9	32.9	32.9	32.8	33.0	34.2	33.8	32.1
Manufacturing	3.3	3.4	3.0	3.1	3.2	3.4	3.4	3.4	3.4	3.9	3.9	3.6	3.4
Contract Construction	1.6	1.6	1.7	2.0	2.1	2.3	2.3	2.2	2.1	2.2	2.2	1.9	2.0
Transportation and Public Utilities	2.9	2.8	2.9	3.0	3.0	3.2	3.2	3.3	3.3	3.2	3.3	3.3	3.2
Wholesale and Retail Trade	8.9	9.0	9.1	9.5	9.6	9.9	9.9	10.0	10.1	10.2	10.2	10.3	9.7
Wholesale Trade	3.1	3.0	3.1	3.1	3.1	3.2	3.1	3.2	3.2	3.1	3.2	3.1	3.1
Retail Trade	5.8	6.0	6.0	6.4	6.5	6.7	6.8	6.8	6.9	7.1	7.0	7.2	6.6
Finance, Insurance and Real Estate	1.4	1.5	1.5	1.5	1.5	1.6	1.7	1.7	1.7	1.8	1.8	1.8	1.6
Services and Mining	5.8	5.8	6.1	6.3	6.4	6.5	6.7	6.8	6.9	6.9	7.0	6.8	6.5
Government	5.6	5.6	5.7	5.8	5.8	6.0	5.7	5.5	5.3	5.7	5.9	6.1	5.7

	1973 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	1973 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	39.5	40.2	41.0	42.0	42.4	44.2	44.1	44.5	43.2	43.5	43.3	43.0	42.8
EMPLOYED PERSONS	37.4	38.4	39.4	40.5	40.8	42.1	42.1	42.7	41.7	41.9	41.6	41.5	41.1
Persons Employed in Agriculture	1.0	1.2	1.4	1.7	1.8	1.9	2.2	2.6	2.1	1.6	1.4	1.2	1.7
UNEMPLOYED PERSONS	2.1	1.8	1.6	1.5	1.6	2.1	2.0	1.8	1.5	1.6	1.7	1.5	1.7
Percent of Labor Force, Unadjusted ^{2/}	5.3	4.5	4.0	3.6	3.7	4.8	4.5	4.1	3.5	3.7	3.9	3.5	4.0
Percent of Labor Force, Seasonally Adjusted ^{2/}	4.3	3.8	3.2	3.9	4.5	4.4	4.5	4.4	4.1	4.4	4.2	3.4	4.0
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NON-FARM WAGE AND SALARY JOBS ^{3/} (Establishment Data)	32.2	32.4	32.9	33.8	33.9	34.9	34.7	34.7	34.4	35.2	35.3	35.3	34.1
Manufacturing	3.7	3.7	3.4	3.5	3.5	3.7	3.7	3.7	3.6	4.0	4.0	3.8	3.7
Contract Construction	1.5	1.6	1.7	1.9	1.6	2.0	2.1	2.3	2.1	2.0	1.9	1.8	1.9
Transportation and Public Utilities	3.3	3.3	3.3	3.5	3.5	3.6	3.8	3.8	3.7	3.7	3.7	3.7	3.6
Wholesale and Retail Trade	9.3	9.1	9.7	9.9	10.1	10.3	10.4	10.5	10.4	10.4	10.5	10.6	10.1
Wholesale Trade	3.2	3.1	3.2	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2
Retail Trade	6.1	6.0	6.5	6.7	6.9	7.0	7.1	7.2	7.1	7.1	7.3	7.4	6.9
Finance, Insurance and Real Estate	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.6	1.7	1.7	1.7	1.7	1.7
Services and Mining	6.9	7.0	7.2	7.3	7.3	7.5	7.4	7.3	7.6	7.6	7.6	7.4	7.3
Government	5.8	6.0	6.9	6.0	6.0	6.1	5.6	5.5	5.3	5.8	6.0	6.3	5.8

^{1/} Estimates based on National Household Sample, Census and Other Relationships; includes self-employed, unpaid family, and domestic workers.^{2/} Computed from whole (unrounded) numbers. Revised to 1978 Benchmarks.^{3/} 1972 Standard Industrial Classification.

Produced in cooperation with U. S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.

BILLINGS STANDARD METROPOLITAN STATISTICAL AREA

TABLE A IX

(YELLOWSTONE COUNTY, MONTANA)

Annual Labor Force Report

(In Thousands)

1970 1971

	1970 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	1970 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	33.1	33.2	33.7	34.6	35.3	37.1	36.8	36.7	35.3	36.5	36.0	35.5	35.2
EMPLOYED PERSONS	31.6	31.6	32.0	33.3	34.1	35.3	35.3	35.3	33.9	35.3	34.4	33.8	33.8
Persons Employed in Agriculture	.9	.9	1.1	1.4	1.9	2.0	2.4	2.4	1.3	2.2	1.4	.9	1.6
UNEMPLOYED PERSONS	1.5	1.6	1.7	1.3	1.2	1.8	1.5	1.4	1.4	1.2	1.6	1.7	1.4
Percent of Labor Force, Unadjusted ^{2/}	4.6	4.8	5.0	3.8	3.4	4.8	4.2	3.9	4.0	3.2	4.4	4.6	4.1
Percent of Labor Force, Seasonally Adjusted ^{2/}	3.5	3.7	4.0	4.3	4.4	4.5	4.3	4.2	4.5	4.1	4.6	4.3	4.1

NON-FARM WAGE AND SALARY JOBS^{3/}
(Establishment Data)

Manufacturing	3.0	3.0	3.0	2.9	3.0	3.1	3.1	3.1	3.1	3.5	3.3	3.2	3.1
Contract Construction	1.4	1.4	1.4	1.7	1.9	1.9	1.8	1.9	1.8	1.8	1.8	1.6	1.7
Transportation and Public Utilities	2.6	2.6	2.7	2.7	2.7	2.8	2.8	2.7	2.7	2.7	2.6	2.6	2.7
Wholesale and Retail Trade	8.5	8.5	8.6	9.1	9.1	9.4	9.3	9.3	9.3	9.2	9.2	9.4	9.1
Finance, Insurance and Real Estate	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.5
Services and Mining	5.5	5.5	5.6	5.7	5.8	5.9	5.9	5.9	5.8	5.7	5.7	5.7	5.7
Government	5.2	5.2	5.1	5.2	5.2	5.3	5.0	5.1	5.1	5.4	5.6	5.7	5.3

	1971 Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1971 Avg.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	34.6	35.7	35.3	35.8	36.3	36.9	37.2	37.0	37.1	37.0	37.7	37.3	36.8
EMPLOYED PERSONS	32.9	33.8	33.4	34.4	35.2	35.3	35.7	35.5	35.5	35.7	36.0	35.5	35.2
Persons Employed in Agriculture	1.0	1.5	1.0	1.3	1.5	1.1	1.4	1.3	1.3	1.1	1.0	.8	1.2
UNEMPLOYED PERSONS	1.7	1.9	1.9	1.4	1.1	1.6	1.5	1.5	1.6	1.3	1.7	1.8	1.6
Percent of Labor Force, Unadjusted ^{2/}	5.1	5.4	5.4	3.9	3.1	4.3	4.0	4.1	4.2	3.5	4.5	4.9	4.4
Percent of Labor Force, Seasonally Adjusted ^{2/}	4.0	4.4	4.4	4.4	4.1	3.9	4.2	4.4	4.7	4.4	4.7	4.6	4.4

NONAGRICULTURAL WAGE AND SALARY^{3/}
(Establishment Data)

MANUFACTURING	3.1	3.0	2.8	3.0	3.1	3.2	3.3	3.3	3.7	3.9	3.9	3.6	3.3
NONMANUFACTURING	25.5	25.7	26.3	27.0	27.5	28.1	28.0	28.0	27.8	28.1	28.1	28.1	27.4
Contract Construction	1.3	1.4	1.6	1.9	2.1	2.1	2.2	2.1	1.9	2.1	2.1	1.8	1.9
Transportation and Public Utilities	2.6	2.6	2.6	2.7	2.8	2.9	2.9	2.9	3.0	3.0	2.9	2.9	2.8
Wholesale and Retail Trade	9.0	8.9	9.1	9.3	9.5	9.7	9.7	9.8	9.7	9.7	9.7	10.0	9.6
Finance, Insurance and Real Estate	1.5	1.5	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.6
Services and Mining	5.5	5.6	5.7	5.8	5.8	6.1	6.1	6.1	6.1	6.0	6.0	6.0	5.9
Government	5.6	5.7	5.7	5.7	5.7	5.7	5.4	5.4	5.4	5.6	5.7	5.7	5.6

^{1/} Estimates based on National Household Sample, Census and Other Relationships; includes self-employed, unpaid family, and domestic workers.
 Computed from whole (unrounded) numbers.
 1967 Standard Industrial Classification.
 Produced in cooperation with U. S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.

TABLE A IX

GREAT FALLS STANDARD METROPOLITAN STATISTICAL AREA

(CASCADE COUNTY, MONTANA)

Annual Labor Force Report
(In Thousands)

AVG.

	1976 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	1976 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	29.5	29.7	30.8	30.8	31.1	32.4	32.6	32.8	31.8	31.9	32.0	30.2	31.8
EMPLOYED PERSONS	27.2	27.5	28.5	28.9	29.3	30.0	30.5	30.8	30.1	30.1	30.1	28.3	29.8
Persons Employed in Agriculture	.8	.9	1.1	1.4	1.4	1.6	1.8	1.9	1.5	1.3	1.1	1.0	1.3
UNEMPLOYED PERSONS	2.3	2.2	2.3	1.9	1.8	2.4	2.1	2.0	1.7	1.8	1.9	1.9	2.0
Percent of Labor Force, Unadjusted ^{2/}	7.9	7.3	7.3	6.2	5.6	7.5	6.6	6.0	5.3	5.6	6.0	6.3	6.3
Percent of Labor Force, Seasonally Adjusted ^{2/}	6.0	6.5	6.7	6.5	6.2	6.8	6.7	6.5	6.1	6.1	6.2	6.3	6.3
NON-FARM WAGE AND SALARY JOBS^{3/} (Establishment Data)													
Manufacturing	1.7	1.6	1.6	1.7	1.7	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7
Contract Construction	1.2	1.3	1.4	1.7	1.9	2.0	2.2	2.3	2.2	2.2	2.2	1.9	1.9
Transportation and Public Utilities	1.6	1.6	1.6	1.7	1.8	1.8	1.7	1.8	1.8	1.8	1.8	1.8	1.7
Wholesale and Retail Trade	7.6	7.6	7.6	8.2	8.5	8.7	8.8	8.8	8.8	8.8	9.0	9.1	8.5
Wholesale Trade	2.1	2.1	2.2	2.3	2.4	2.4	2.4	2.4	2.4	2.5	2.6	2.6	2.4
Retail Trade	5.5	5.4	5.4	5.9	6.1	6.3	6.2	6.4	6.4	6.3	6.4	6.5	6.1
Finance, Insurance and Real Estate	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.6
Services and Mining	6.0	6.1	6.1	6.1	6.0	6.0	6.0	6.1	6.2	6.1	6.1	6.2	6.1
Government	6.9	6.1	6.0	6.1	6.1	6.1	5.8	5.7	5.7	5.9	5.9	5.9	5.9
Federal Government	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.0	2.0	2.0	2.0
State and Local Government	3.8	4.0	3.9	4.0	4.0	4.0	3.7	3.6	3.6	3.9	3.9	3.9	3.9

	1977 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	1977 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	31.8	32.9	33.5	34.5	34.7	36.0	35.8	36.4	35.6	36.0	35.4	35.0	33.6
EMPLOYED PERSONS	29.7	30.9	31.3	32.6	32.8	33.9	33.8	34.2	33.4	33.8	33.4	32.8	31.5
Persons Employed in Agriculture	.9	1.0	1.2	1.5	1.5	1.7	1.8	2.0	1.5	1.3	1.1	1.0	1.4
UNEMPLOYED PERSONS	2.1	2.0	2.2	1.9	1.9	2.1	2.0	2.2	2.2	2.2	2.0	2.2	2.1
Percent of Labor Force, Unadjusted ^{2/}	6.6	6.1	6.5	5.4	5.5	5.9	5.6	6.1	6.2	6.1	5.7	6.2	6.2
Percent of Labor Force, Seasonally Adjusted ^{2/}	5.8	5.6	5.9	5.7	6.1	5.1	5.8	6.5	7.0	6.6	5.9	6.2	6.2
NON-FARM WAGE AND SALARY JOBS^{3/} (Establishment Data)													
Manufacturing	1.7	1.7	1.8	1.8	1.8	1.8	1.3	1.7	1.8	1.7	1.6	1.6	1.7
Contract Construction	1.6	1.7	1.8	1.9	1.9	2.0	2.2	2.2	2.2	2.1	2.1	1.8	2.0
Transportation and Public Utilities	1.7	1.8	1.8	1.8	1.8	1.9	1.8	1.8	1.8	1.8	1.7	1.7	1.8
Wholesale and Retail Trade	8.7	8.7	8.8	9.4	9.7	9.9	10.1	10.1	10.2	10.1	10.2	10.2	9.7
Wholesale Trade	2.6	2.5	2.6	2.7	2.8	2.7	2.8	2.7	2.8	2.8	2.8	2.9	2.7
Retail Trade	6.2	6.2	6.3	6.7	6.9	7.2	7.3	7.4	7.4	7.3	7.4	7.3	7.0
Finance, Insurance and Real Estate	1.8	1.8	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
Services and Mining	6.1	6.2	6.3	6.3	6.3	6.5	6.5	6.7	6.5	6.6	6.6	6.6	6.4
Government	5.9	6.0	6.1	6.1	6.2	6.5	5.8	5.8	6.2	6.3	6.2	6.2	6.1
Federal Government	2.0	2.0	2.0	2.1	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.1	2.1
State and Local Government	3.9	4.0	4.1	4.0	4.0	4.3	3.6	3.6	4.0	4.2	4.1	4.1	4.0

^{1/} Estimates based on National Household Sample, Census and Other Relationships; includes self-employed, unpaid family, and domestic workers.^{2/} Computed from whole (unrounded) numbers. Revised to 1977 Benchmarks.^{3/} 1972 Standard Industrial Classification.

Produced in cooperation with U.S. Bureau of Labor Statistics, by Research and Analysts, Employment Security Division, Helena, Montana.

GREAT FALLS STANDARD METROPOLITAN STATISTICAL AREA

TABLE A IX

(CASCADE COUNTY, MONTANA)

Annual Labor Force Report
(In Thousands)

1974 1975

	1974 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	1974 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	30.0	29.8	30.5	31.0	32.9	33.9	32.4	32.3	31.7	30.8	30.6	30.6	31.3
EMPLOYED PERSONS	27.7	28.0	28.7	29.4	31.3	31.9	30.7	30.7	30.2	29.4	29.0	28.9	29.6
Persons Employed in Agriculture	1.0	1.0	1.3	1.5	1.7	2.0	2.2	2.0	1.6	1.5	1.3	1.1	1.5
UNEMPLOYED PERSONS	2.3	1.8	1.8	1.6	1.6	2.0	1.7	1.6	1.5	1.4	1.6	1.7	1.7
Percent of Labor Force, Unadjusted ^{2/}	7.7	6.1	5.9	5.1	4.8	5.8	5.3	4.8	4.7	4.7	5.4	5.5	5.3
Percent of Labor Force, Seasonally Adjusted ^{2/}	6.6	5.3	5.4	5.4	5.5	5.1	5.3	5.3	5.3	5.3	5.6	5.5	5.3
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NON-FARM WAGE AND SALARY JOBS ^{3/} (Establishment Data)	25.3	25.8	25.8	26.4	26.4	27.1	27.1	27.2	27.3	27.5	27.3	27.1	26.7
Manufacturing	1.6	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.7	1.6	1.7
Contract Construction	1.2	1.3	1.3	1.5	1.1	1.3	1.6	1.7	1.7	1.7	1.6	1.4	1.5
Transportation and Public Utilities	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.0	1.9	1.9	2.1
Wholesale and Retail Trade	7.4	7.4	7.6	7.9	8.1	8.2	8.3	8.2	8.2	8.2	8.4	8.5	8.0
Wholesale Trade	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.2	2.2	2.1	2.2	2.2	2.1
Retail Trade	5.4	5.4	5.5	5.8	5.9	6.0	6.0	6.0	6.0	6.1	6.2	6.3	5.9
Finance, Insurance and Real Estate	1.8	1.8	1.8	1.8	1.8	1.8	1.9	1.9	1.8	1.8	1.6	1.8	1.8
Services and Mining	5.4	5.4	5.5	5.6	5.7	5.8	5.8	5.9	5.9	6.1	6.1	6.1	5.8
Government	5.8	5.9	5.8	5.8	5.9	6.1	5.6	5.6	5.8	5.9	5.8	5.8	5.8

	1975 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	1975 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	30.2	30.3	30.8	31.6	31.7	33.0	32.4	32.5	32.2	32.1	32.1	32.2	31.9
EMPLOYED PERSONS	28.2	28.0	28.7	29.5	29.9	30.6	30.3	30.6	30.3	30.1	30.1	30.0	29.9
Persons Employed in Agriculture	1.1	1.1	1.2	1.3	1.5	1.6	1.7	1.9	1.5	1.3	1.2	1.2	1.4
UNEMPLOYED PERSONS	2.0	2.3	2.1	2.1	1.8	2.4	2.1	1.9	1.9	2.0	2.0	2.2	2.0
Percent of Labor Force, Unadjusted ^{2/}	6.5	7.7	7.0	6.5	5.7	7.2	6.6	5.9	5.8	6.3	6.3	6.8	6.4
Percent of Labor Force, Seasonally Adjusted ^{2/}	5.5	6.8	6.4	6.9	6.3	6.5	6.6	6.4	6.6	6.9	6.5	6.8	6.4
<hr/>													
NON-FARM WAGE AND SALARY JOBS ^{3/} (Establishment Data)	26.1	25.9	26.3	25.9	26.3	27.1	26.6	27.0	27.1	27.0	27.2	27.0	26.6
Manufacturing	1.8	1.7	1.7	1.8	1.7	1.8	1.8	1.8	1.8	1.7	1.8	1.8	1.8
Contract Construction	1.3	1.3	1.3	1.3	1.6	1.7	1.7	1.8	1.8	1.8	1.8	1.6	1.6
Transportation and Public Utilities	1.9	1.9	1.9	1.8	1.9	1.9	2.0	2.0	2.0	1.9	1.9	1.9	1.9
Wholesale and Retail Trade	8.3	8.2	8.4	8.0	8.2	8.3	8.4	8.8	8.6	8.5	8.6	8.7	8.4
Wholesale Trade	2.4	2.4	2.5	2.4	2.4	2.4	2.4	2.5	2.4	2.4	2.4	2.4	2.4
Retail Trade	5.9	5.8	5.9	5.8	5.8	5.9	6.0	6.3	6.2	6.1	6.2	6.3	6.0
Finance, Insurance and Real Estate	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.7
Services and Mining	5.2	5.2	5.3	5.3	5.2	5.5	5.4	5.3	5.3	5.5	5.4	5.4	5.3
Government	5.9	5.9	6.0	6.0	6.0	6.1	5.5	5.5	5.8	5.9	6.0	5.9	5.9
Federal Government	2.2	2.1	2.1	2.1	2.1	2.2	2.0	2.0	2.1	2.1	2.1	2.1	2.1
State and Local Government	3.7	3.8	3.9	3.9	3.9	3.9	3.5	3.5	3.7	3.8	3.9	3.8	3.8

1/ Estimates based on National Household Sample, Census and Other Relationships; includes self-employed, unpaid family, and domestic workers.

2/ Computed from whole (unrounded) numbers. Revised to 1978 Benchmarks.

3/ 1972 Standard Industrial Classification.

Produced in cooperation with U. S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.

TABLE A IX

GREAT FALLS STANDARD METROPOLITAN STATISTICAL AREA

(CASCADE COUNTY, MONTANA)

Annual Labor Force Report
(In Thousands)

1972 1973

	1972 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	1972 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	29.3	29.4	30.1	31.0	30.9	32.6	31.8	31.9	31.7	30.8	30.5	30.7	30.7
EMPLOYED PERSONS	27.5	27.7	28.6	29.7	29.9	30.9	30.2	30.3	30.0	29.1	28.8	28.7	29.1
Persons Employed in Agriculture	.9	.9	1.3	1.8	1.4	1.9	1.7	2.3	2.2	1.5	1.3	1.1	1.5
UNEMPLOYED PERSONS	1.8	1.7	1.5	1.3	1.0	1.7	1.6	1.6	1.7	1.7	1.7	2.0	1.6
Percent of Labor Force, Unadjusted ^{2/}	6.2	5.9	5.0	4.1	3.4	5.3	5.1	5.0	5.3	5.4	5.7	6.5	5.2
Percent of Labor Force, Seasonally Adjusted ^{2/}	5.0	4.9	4.6	4.4	4.1	4.7	5.1	5.5	5.7	6.1	5.9	6.5	5.2

NON-FARM WAGE AND SALARY JOBS^{3/}
(Establishment Data)

Manufacturing	2.7	2.7	2.7	2.7	2.6	2.5	2.5	2.2	2.0	1.8	1.7	1.7	2.3
Contract Construction	1.0	1.1	1.3	1.6	1.7	2.0	1.9	1.9	1.9	1.8	1.7	1.5	1.8
Transportation and Public Utilities	2.1	2.1	2.0	2.0	2.1	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.1
Wholesale and Retail Trade	6.9	6.9	7.1	7.2	7.3	7.4	7.5	7.5	7.5	7.5	7.5	7.6	7.3
Wholesale Trade	1.8	1.7	1.8	1.9	1.9	1.9	2.0	1.9	1.9	1.9	1.9	1.9	1.9
Retail Trade	5.1	5.2	5.3	5.3	5.4	5.5	5.5	5.6	5.6	5.6	5.6	5.7	5.4
Finance, Insurance and Real Estate	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
Services and Mining	4.9	4.9	5.0	5.1	5.2	5.2	5.3	5.4	5.4	5.3	5.3	5.3	5.2
Government	5.5	5.5	5.6	5.7	5.7	6.1	5.6	5.4	5.7	5.6	5.7	5.7	5.7

	1973 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	1973 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	29.2	29.6	30.2	30.9	31.3	32.7	32.6	32.7	32.2	31.3	30.5	30.4	31.3
EMPLOYED PERSONS	27.0	27.5	28.3	29.2	29.6	30.4	30.7	31.1	30.6	29.9	28.9	28.8	29.5
Persons Employed in Agriculture	.9	1.0	1.2	1.5	1.5	1.6	1.9	2.3	1.8	1.4	1.2	1.0	1.4
UNEMPLOYED PERSONS	2.2	2.1	1.9	1.7	1.7	2.3	1.9	1.6	1.6	1.4	1.6	1.6	1.8
Percent of Labor Force, Unadjusted ^{2/}	7.4	7.1	6.2	5.4	5.5	7.0	5.7	4.8	5.0	4.4	5.1	5.1	5.6
Percent of Labor Force, Seasonally Adjusted ^{2/}	6.2	6.1	5.8	5.8	6.3	6.4	5.7	5.3	5.5	5.1	5.4	5.2	5.6

NON-FARM WAGE AND SALARY JOBS^{3/}
(Establishment Data)

Manufacturing	1.8	1.8	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.6	1.7
Contract Construction	1.2	1.3	1.4	1.8	1.5	1.7	1.9	2.0	2.1	2.0	1.8	1.6	1.7
Transportation and Public Utilities	2.1	2.2	2.2	2.2	2.3	2.3	2.4	2.3	2.3	2.3	2.3	2.3	2.3
Wholesale and Retail Trade	7.1	7.0	7.2	7.8	7.7	7.7	7.9	7.6	7.8	7.9	7.6	7.6	7.6
Wholesale Trade	1.9	1.8	1.9	2.0	2.0	2.0	2.1	2.0	2.0	2.0	2.0	2.0	2.0
Retail Trade	5.2	5.2	5.3	5.8	5.7	5.7	5.8	5.8	5.8	5.9	5.8	5.8	5.6
Finance, Insurance and Real Estate	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
Services and Mining	5.3	5.3	5.4	5.5	5.5	5.6	5.5	5.7	5.7	5.8	5.8	5.8	5.6
Government	5.6	5.6	5.6	5.6	5.6	5.9	5.7	5.7	5.9	5.8	5.9	5.8	5.7

^{1/} Estimates based on National Household Sample, Census and Other Relationships; includes self-employed, unpaid family, and domestic workers.
^{2/} Computed from whole (unrounded) numbers. Revised to 1976 Benchmarks.

^{3/} 1972 Standard Industrial Classification.

Produced in cooperation with U. S. Bureau of Labor Statistics, by Research and Analysis, Employment Security Division, Helena, Montana.

GREAT FALLS STANDARD METROPOLITAN STATISTICAL AREA

TABLE A IX

(CASCADE COUNTY, MONTANA)

Annual Labor Force Report

(In Thousands)

1970 1971

	1970 JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	1970 AVG.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	27.1	27.3	27.9	27.8	27.9	30.0	29.7	29.9	29.7	28.8	28.9	28.7	28.6
EMPLOYED PERSONS	5.8	25.9	26.5	26.7	26.8	28.7	28.5	28.8	28.7	27.8	27.8	27.6	27.5
Persons Employed in Agriculture	1.6	1.5	1.5	1.5	1.2	1.5	1.6	1.8	1.8	.9	1.1	1.3	1.4
UNEMPLOYED PERSONS	1.3	1.4	1.4	1.1	1.1	1.3	1.2	1.1	1.0	1.0	1.1	1.1	1.1
Percent of Labor Force, Unadjusted ^{2/}	4.8	5.2	4.9	4.2	4.1	4.2	4.1	3.6	3.4	3.4	2.9	4.0	4.0
Percent of Labor Force, Seasonally Adjusted ^{2/}	3.6	4.1	4.5	4.5	5.0	3.7	4.1	4.0	2.7	4.1	4.2	4.1	4.0

NON-FARM WAGE AND SALARY JOBS^{3/}

(Establishment Data)	23.1	23.3	23.9	24.3	24.7	26.1	25.5	25.7	25.7	25.6	25.5	25.2	24.9
Manufacturing	2.9	2.9	2.9	2.9	3.0	3.1	3.0	2.9	3.0	2.9	2.9	2.9	2.9
Contract Construction	1.2	1.2	1.3	1.6	1.8	2.2	2.1	2.3	2.2	2.2	2.0	1.5	1.8
Transportation and Public Utilities	2.1	2.1	2.1	2.0	2.1	2.2	2.2	2.1	2.1	2.2	2.2	2.2	2.1
Wholesale and Retail Trade	5.9	6.0	6.1	6.4	6.4	6.7	6.6	6.8	6.7	6.7	6.7	6.9	6.5
Finance, Insurance and Real Estate	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Services and Mining	4.7	4.7	4.8	4.9	4.8	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.8
Government	4.9	5.0	5.3	5.1	5.2	5.5	5.3	5.3	5.4	5.3	5.4	5.4	5.3

	1971 Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1971 Avg.
CIVILIAN LABOR FORCE - PERSONS ^{1/}	28.8	29.1	29.1	30.4	30.3	31.6	30.5	31.6	30.5	29.4	29.6	29.4	30.3
EMPLOYED PERSONS	27.2	27.5	27.6	28.9	29.2	30.1	29.0	29.4	29.0	28.2	28.3	28.0	28.8
Persons Employed in Agriculture	1.6	1.3	1.5	2.1	2.0	2.6	1.9	2.2	1.8	1.3	1.2	1.1	1.7
UNEMPLOYED PERSONS	1.6	1.6	1.5	1.5	1.1	1.5	1.5	2.2	1.5	1.2	1.3	1.4	1.5
Percent of Labor Force, Unadjusted ^{2/}	5.7	5.5	5.1	4.9	3.7	4.6	4.9	7.0	4.9	4.0	4.3	4.6	4.8
Percent of Labor Force, Seasonally Adjusted ^{2/}	4.5	4.5	4.7	5.2	4.5	4.1	4.9	7.5	5.3	4.7	4.6	4.7	4.8
NONAGRICULTURAL WAGE AND SALARY ^{3/}													
(Establishment Data)	24.2	24.6	24.8	25.6	26.1	26.4	24.7	24.9	25.1	26.3	26.2	26.0	25.4
MANUFACTURING	2.8	2.9	2.8	2.9	2.9	3.1	1.7	1.7	1.8	2.9	3.0	2.9	2.6
NONMANUFACTURING	21.4	21.7	22.0	22.7	23.2	23.3	23.0	23.2	23.3	23.4	23.2	23.1	22.8
Contract Construction	1.0	1.1	1.2	1.5	1.7	1.6	1.8	1.7	1.7	1.7	1.6	1.4	1.5
Transportation and Public Utilities	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Wholesale and Retail Trade	6.7	6.6	6.7	6.8	7.0	7.1	7.2	7.4	7.3	7.2	7.3	7.5	7.1
Finance, Insurance and Real Estate	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
Services and Mining	4.8	4.9	5.0	5.1	5.0	5.2	4.9	4.9	4.9	4.9	4.9	4.9	4.9
Government	5.3	5.5	5.5	5.6	5.7	5.6	5.3	5.4	5.6	5.8	5.6	5.5	5.5

^{1/} Estimates based on National Household Sample, Census and Other Relationships; includes self-employed, unpaid family, and domestic workers.^{2/} Computed from whole (unrounded) numbers.^{3/} 1967 Standard Industrial Classification.

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APPENDIX VI

GLOSSARY OF TERMS

GLOSSARY OF TERMS

C.E.T.A. - Comprehensive Employment and Training Act of 1974. Various titles provide a wide range of employment and training services.

C.E.T.A.-C.E.P. - The Concentrated Employment Program funded under the Comprehensive Employment and Training Act. It provides a certain geographical area with a program providing integrated employment and training services.

CIVILIAN LABOR FORCE - The number of persons 16 years and older, defined as employed or unemployed, excluding members of the Armed Forces.

C.P.S. - The Current Population Survey, a household sample conducted monthly. Used in the procedures and methodology for determining labor force statistics.

EMPLOYED - Those persons who work for pay or profit during a week or, as unpaid family workers, work 15 hours or more during a week. Also included as employed are those who, although not working, had some job attachment and were not looking for work, including persons temporarily absent from a job due to illness, bad weather, vacation, or labor management dispute, whether or not they were in a pay status during their time off.

EXPANSION DEMAND - The new job openings created by expansion or growth in a given occupation or industry.

L.M.A. - Labor Market Area as determined by the Montana Employment Security Division consists of a central city or cities with a population of less than 50,000, and the economically integrated geographical area surrounding it.

INDUSTRY - As used in the compilation of economic statistics describes a type of economic activity engaged in by a firm or group of firms.

OCCUPATIONAL MOBILITY - The transfer of workers from one occupation to another. A change in occupation may be along a path of advancement or "career ladder," among related occupations or "job clusters," or among unrelated occupations - "career lattices."

PROJECTIONS - Forecasts into the future based upon specified assumptions, of past trends in employment, labor force, job opportunities, etc., both on a total basis as well as by occupation and/or industry based upon previous experiences of employment, labor force, and job opportunities. Projections may be short range (i.e., for three years or less) or long range (i.e., for more than three years).

REPLACEMENT DEMAND - The job openings created due to death or retirement of previous job holders.

SHORTAGE OCCUPATIONS - Those occupations for which recruitment needs cannot be met within a reasonable time period because of the lack of qualified workers. The term "shortage" relates as much to the quality as to the quantity of the demand, which needs to be evaluated in terms of hiring practices, entry requirements, prevailing standards, earnings potential, seasonality, and the like.

S.M.S.A. - Standard Metropolitan Statistical Area as determined by Office of Management and Budget. Must have a central city with a population of 50,000 or more.

UNDEREMPLOYED - The term used to refer to persons who are working below their earning capacity or level of capability. This includes persons employed part-time but who would work full-time if full-time work were available.

UNEMPLOYMENT - The number of persons who, for an entire week, did not work at all, were able to work and available for work, and (1) were looking for work or (2) would have looked for work except that (a) they were waiting to return to a job from which they had been laid off, or (b) they were waiting to report to a new wage and salary job scheduled to start within the following 30 days (and were not in school during the week).

UNEMPLOYMENT RATE - The number of unemployed persons expressed as a percent of the civilian labor force.

W.I.N. - The Work Incentive Program designed to provide employment and training services to Aid to Families with Dependent Children (AFDC) recipients.

WORKFORCE - The sum of employment on a place-of-work basis plus unemployment. Workforce may be contrasted with labor force which is the sum of employment on a place-of-residence basis plus unemployment.

